

Rpt. 9

Date of writing report 18th. September, 1958. Received London
Survey held at Antwerp. No. of visits 3.

DISCLOSED SECTION
Port Antwerp. No. 33915
First date 29.9.58 Last date 11.9.58

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 81039 S.S. "SIDNEY PRINCE"
Owners Olaf Pedersen's Rederi A/S. Managers O. Pedersen. Gross tons 5374 Date of build 1926 3.
Engines made 1926 3. By Burmeister & Wain. Port of Registry OSLO
No. of Main Engines 2 No. of Screws
No. of Main Boilers W.P.
No. of Aux./Donkey Boilers W.P.
Surveyed Afloat or in Dry Dock afloat.
Nature of Survey CS.
Was Damage Report issued? Int. Cert.? yes.
Last Report (For Head Office only) 64216 Hal

Records of Survey & Special Notations as per Register Book

Hull	Machinery
10001 with Fhd.	21MC
(Dr) 9.52.	CS. 3.57.
SS. Ham. 9.56.	CL. p.s. 9.56.
Dkg. 12.57.	

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus + should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

DOCKING Propellers Wear Down of Stern Bushes Oil Glands Sea Connections
Fastenings Has Screwshaft Tubeshaft been drawn? Date of Examination Has Shaft been changed?
Has Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?

MAIN ENGINES (Recip. Steam or I.C.) PORT STARBOARD
Block
1 Cyls., Covers, Pistons & Rods No. 5 Good No. 5 Good
2 Valves & Gears No. 5 Good No. 5 Good
3 Connecting Rods, Top Ends & Guides Side No. 3 Good Nos. 1, 2 and 6 good.
Centre
4 Crankpins & Bearings Side
Centre

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods
7 Connecting Rods & Top Ends
8 Crankpins & Bearings
9 Journals & Bearings
10 Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

11 Cyls., Covers, Pistons & Rods
12 Connecting Rods & Top Ends
13 Crankpins & Bearings
14 Journals & Bearings
15 Levers
16 SCAVENGE BLOWERS
17 SUPERCHARGERS

MAIN TURBINES

18 Casings, Rotors, Blading, Bearings & Thrusts

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS
21 CLUTCHES & HYDRAULIC COUPLINGS
22 REDUCTION GEARING
23 THRUST BLOCKS, SHAFTS & BEARINGS
24 INTERMEDIATE SHAFTS & BEARINGS
25 HOLDING DOWN BOLTS & CHOCKS
26 CONDENSERS (MAIN & AUX.)
27 STEAM RE-HEATERS
28 DE-SUPERHEATERS
29 STOP & MANOEUVRING VALVES
30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The Machinery of this vessel as now seen is in good and efficient condition and eligible in my opinion to remain as classed with fresh record of CS (with date) on completion.

Date of Committee TUESDAY 30 SEP 1958
Decision As now subject

40m, 4.57. T. (MADE AND PRINTED IN ENGLAND.)

Noted for Header

Noted for Header

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Engineer Surveyor to Lloyd's Register of Shipping

THURSDAY 1 JAN 1959

If certificate is required state where to be sent

015338-015347-0199

32 Essential Independent Pumps (Identify by position)
.....
33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls
.....
34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?
.....
35 Fresh Water Coolers 36 Lub. Oil Coolers 37 Heaters (state service)
38 Independent Air Compressors, Coolers & Safety Devices
39 Air Receivers & Safety devices—Main 40 Auxiliary
41 Oil Fuel Tanks (Not forming part of hull structure)
42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?
44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position)
.....
.....

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators	l Generators & Governors
b Exciters
c Air Coolers	m Motors
d Motors
e Air Coolers	n Switchboards & Fittings
f Control Gear, Cables, etc.	o Circuit Breakers
g Insulation Resistance	p Cables
h Insulating Oil Test	q Insulation Resistance
i Overspeed Governors	r Steering Gear Generators and Motors
j Magnetic Couplings	s Navigation Light Indicators
k Air Gap

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)
MAIN AUXILIARY, DONKEY or PRESS
.....
Superheaters
Safety Valves
Mountings, Doors & Fastenings
Safety Valves Adjusted to { Sat.
Spt.
Boiler Securing Arrangements
Main Economisers Exhaust Gas Heated Economisers
Steam Heated Steam Generators Steam Generator Safety Valves Adjusted to
Were Oil Burning System & Remote Controls examined working in accordance with Rules? Forced Circulating Pumps
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Funnel

EXAMINATION & TESTING OF STEAM PIPES (State material)
Main Auxiliary (over 3 in. bore)
Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

Wear and tear repairs:-
Port Main engine N^o. 5 cylinder and block renewed. N^o. 3 crosshead skimmed up and brasses remetalled.
Starboard Main engine N^o. 5 cylinder and block renewed. Nos. 1, 2 and 6 crosshead pins skimmed up and brasses remetalled. N^o. 6 guideshoe remetalled.

Note:- A new crosshead arrived from the makers works, has now been machined and placed on board as spare.

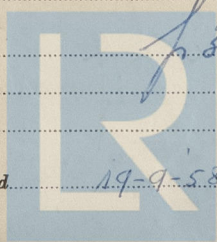
LEAVE THIS SPACE BLANK

Survey fees ... C. J. Loo

Damage fee ...

Expenses ...

Date when A/c rendered ... 19-9-58



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