

Rpt. 9

Date of writing report 20/2/58  
Survey held at HULL

Received London  
No. of visits 5

Port HULL  
First date 17/1/58

No. 63769  
Last date 19/2/58

## REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 27576 Name ~~W.Y.~~ S.S. Stm. Tlr. "SCALBY WYKE"  
Owners West Dock Steam Fishing Co. Ltd Managers W.J. Robins  
Engines made Hull By Charles D. Holmes & Co. Ltd. Type Triple Expansion  
No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 1 W.P. 210 lb.  
No. of Aux./Donkey Boilers - W.P. -  
Surveyed Afloat or in Dry Dock Both  
Nature of Survey D.S., M.B.S. & T.S.C.L.  
Was Damage Report issued? No Int. Cert.? Yes  
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
1000L steam trawler 4,57	LMC 5,57
s.s. Hul. 5,57	MBS 5,57
	TSCL 1,55N
	sps 5,57

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 Good Wear Down of Stern Bushes .080 Oil Glands Sea Connections  
Fastenings Good Has Screwshaft been drawn? Yes Date of Examination 4/2/58 Has Shaft been changed? No  
Has Shaft now fitted been previously used? - Has Shaft now examined/checked a continuous liner? Yes Approved oil gland? No  
MAIN ENGINES (Recip. Steam or I.C.) PORT STARBOARD

1 Cyls., Covers, Pistons & Rods  
2 Valves & Gears  
3 Connecting Rods, Top Ends & Guides Side Centre  
4 Crankpins & Bearings Side Centre  
5 Journals & Bearings

### 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

19 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

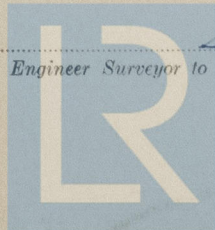
The machinery of this vessel, so far as now seen, is eligible in my opinion to remain as now classed and have fresh record of TSCL 2,58 and MBS 2,58.

Date of Committee THURSDAY 13 MAR 1958

Decision MBS 2,58  
TSCL 2,58

30m, 6,55. T. (MADE AND PRINTED IN ENGLAND.)

Engineer Surveyor to Lloyd's Register of Shipping



Lloyd's Register  
Foundation

005344-005352-0194



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..... 40 Auxiliary.....  
39 Air Receivers & Safety devices—Main.....  
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			i Generators & Governors
b Exciters			
c Air Coolers			m Motors
d Motors			n Switchboards & Fittings
e Air Coolers			o Circuit Breakers
f Control Gear, Cables, etc.			p Cables
g Insulation Resistance			q Insulation Resistance
h Insulating Oil Test			r Steering Gear Generators and Motors
i Overspeed Governors			s Navigation Light Indicators
j Magnetic Couplings			
k Air Gap			

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN 30/1/58 Good  
Superheaters Good  
Safety Valves Good  
Mountings, Doors & Fastenings Good  
Safety Valves Adjusted to Sat. 210 lb./sq. inch  
Spt. 210 lb./sq. inch  
Boiler Securing Arrangements Good  
Exhaust Gas Heated Economiser  
Steam Heated Steam Jacket  
Were Oil Burning System & Remote Controls examined working in accordance with Rules? Yes  
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Yes Funnel Good

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main Auxiliary (over 3 in. bore) Yes  
Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested? Yes

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)

BOILER REPAIRS:- Centre combustion chamber back plate lower section found wasted on water side, cropped and a new section of approved material approximately 4'-6" x 4'-0" now electric welded and riveted in place.  
Port combustion chamber back plate lower section found wasted on water side, cropped and a new section of approved material approximately 4'-6" x 5'-6" from bottom now electric welded and riveted in place.  
Approximately 4 ft. of port wrapper plate cropped and removed, built up with electric welding, dressed off and replaced.  
Approximately 150 wing, partition and c.c. back stays renewed.  
All plain tubes renewed.  
Approximately 12 stay tubes renewed.  
Boiler hydraulically tested on completion of repairs and re-examined under steam and found satisfactory.  
Minor other repairs carried out.

Survey fees MBS £10.0.0d.  
TSCL £5.0.0d.  
Repairs £8.8.0d.

Damage fee ...  
Expenses... ..

Date when A/c rendered



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