

Report No.

THE BRITISH CORPORATION REGISTER OF SHIPPING AND AIRCRAFT  
MACHINERY

25/ in Reg. Book 6221.

Port HULL.

S. "RIVER TRENT".

4th April. 19 49.

Installation  
Interactions. 2 Reprs.

Survey held\* Hessel Haven.

Wners R.H. Hunt & Sons Ltd.

Electric Lighting? - Kws. -

Engines :

Description 4 Cyl. Made by Ruston & Hornsby Ltd. When -/48

Cylinders, No. each Eng. 4 Diars. 10 1/2" Stroke 14 1/2" Cub. Ft. each L.P. Cyl. -

Boilers :

Main, No. & Description - W.P. - Made by - When -

aux. M. Do. - W.P. - Made by - When -  
onkey

Main Steam Pipes, Material - Welded, Brazed, Seamless - When Tested -

Propeller Shaft, Diar. under Liner - Description of Liner Oil Lub. When Drawn -

Class M.B.S. - S.S. Type No. - Due - Boiler Survey Due - M.S. Due -

\* Insert name of Dry Dock ; or where, if afloat.

This ship was visited on 24th January 1949 and subsequent dates in connection with the above survey.

The following parts were examined and recommendations made.

ITEMS.

RECOMMENDATIONS.

Existing Gardiner diesel main engine replaced by Ruston & Hornsby 4 V.E.B.M. Type diesel engine No.256031.

In order. -

Cylinders, pistons and liners examined.

In order. -

Crankshaft, main bottom end and gudgeon pin bearings examined.

In order. -

Propeller shaft defective.

Renewed by modified Lloyds tested shaft. No 1378 27-10-41

[OVER

First Visit 24/1/49 Last Visit 28/3/49 Boilers and Engines then in Seaworthy Condition

No. of Visits 8.

AS far as seen.

25/ Fees £24-0-0

Advised 28/4/49 JY 1819.

Expenses

Paid

£24-0-0

Surveyor to the British Corporation Register of Shipping and Aircraft

Ruston & Hornsby 4 V.E.B.M. 10 1/2" x 14 1/2" 240 BHP.  
Non Engines Foundation



S.S. "River Trent". -2-

Stern bush rebored to  
suit new propeller  
shaft.

In order.

Intermediate shaft  
defective.

Renewed B.C. tested  
shaft No.14215 A.M.  
17/3/49.

On completion of the above alterations the  
ship underwent trials on the River Humber when  
the main and auxiliary machinery performed  
satisfactorily. An average speed of 9.6 knots  
was attained with the engine developing 250  
B.H.P. @ 500 R.P.M.

This survey is now completed.

A.M. Intye

SURVEYOR.

If so, is the Report sent now, or when will it be sent?

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Lloyd's Register  
Foundation