

For the information of Surveyors and the Committee only.

2041/30...15.9.1930.

Received at

Office,

19

06.2613/4.

Lloyd's Register of Shipping.

(Report on Machinery, No. 51824 Port GLASGOW)

1654. ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~or castings~~ as herein described, manufactured by Messrs. The Limited Co. (formerly Skoda Works) of Pilsen, C.S.R., the Engines No. being constructed by The Parsons Marine St. Turb. Co. Wallsend-on-Tyne, for the Ship No. 535⁵³⁴ being built by Messrs. Alexander Stephen & Sons, Ltd., of Glasgow

which have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to

Prague, 3rd December, 1930.

P. Kerschner.

1-L.P. PINION SHAFT, *Starboard*

4891.

Normalized Electro Nickel Steel

Forged

Yes

1 1/8" diameter, to sketch K.555.

rough machined, bore 1 1/2" diameter inspected.

Longitudinal. Tangential.

P.	38.5	36.9
	44.0	45.2
a.	47.1	35.3
	27.0	21.0

180 degrees, 3/4" x 3/8", radius 3/4".

17th October, till 28th November, 1930.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

on:

34 ts.p.sq.in.

40 "

1/2...22/16 % on 4xVA.

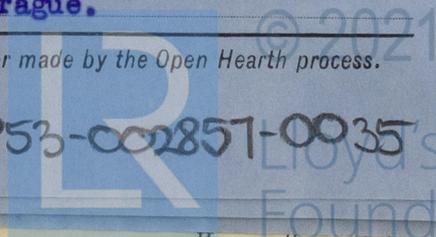
180 degrees, 3/4" x 3/8", radius 3/4".

chargeable) £

To be paid at Prague.

iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

002853-002851-0035



pass through the bunkers

How are they protected

pass through the deep tanks

Have they been tested as per rule

pipes, Cocks, Valves, and Pumps in connection with the machinery and all boiler mountings accessible at all times.

longing to

Is Electric L

of reduction gear

Tolts at

geared to

HEIGHT OF BLADES.

1st redue

2700

2700

1958 main sha

1st redue

main wh

18 1/2

bottom of pinion t

at bearings

diameter at beari

ft. diameter as pe

as fit

ess in way of bush

s in more than one

the stern tube, is

Is a

nd supporting prop

oped Surface

. or I.P. Turbi

Direct Suctio

bores.

ail pipes to the bil

re or below the deep u

a spigot and brass con