

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 99607

Port

Don

No. 23477

ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Rotherham Forge & Rolling Mills Co. Ltd of Rotherham for the ^{Order} ~~Engines~~ No. 5609 ~~being constructed by~~ ^{of} The Newbury Diesel Co. Ltd of Newbury ^{Eng 641} ~~being constructed by~~ ⁶⁴³ for the Ship No. ¹⁸⁴ ~~185~~, being built by George Brown & Co. Ltd of Greenock 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

in Forgings or Castings.

Lloyd's

No. 586

M.A.B. 10/1/33.

M.A.B. Black

Sheffield

13/1/33.

CRANK SHAFT.

THRUST SHAFT.

INTERMEDIATE SHAFT.

TUBE SHAFT.

FLYWHEEL SHAFT.

SCREW SHAFT.

4 Con Rods

3 Con Rods

nos 1-4

nos 5-7

Siemens

Steel

Forged

Yes

Dia 4 1/2" to 4 3/4"

Black

Forgings

80

81

(2)

(6)

30.0

29.8

3"

33.0

34.0

180° W.F.

180° W.F.

6/1/33

to

10/1/33

For Eng 641

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

For Eng 643

Examined 5 CR

Finished & stamped

same.

GAL 27/4/33

LLOYDS

586

MAB 10/1/33

GAL 27/4/33

2 connecting rods

examined finished &

Stamped:

GAL

Lloyd's

586

MAB 10.1.33

GAL 28/5/33

be (if any chargeable) £ -

To be paid at

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

m. 1.30.

Augering Air Pumps, No. 4 Rotary Boosters. Diameter

Stroke

004009-004018-0019