

Lloyd's Register of Shipping.

(Report on Machinery, No. ^{14501 To 14511} ~~14501 To 14511~~ Port Winterthur
24 Dec 24 24.

No. F. 202. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described,
 manufactured by Messrs. Sulzer Bros. of Winterthur
 for the Engines No. ¹⁴⁵⁰¹ ~~14501 To 14511~~ ¹⁴⁵¹¹ being constructed by Messrs. Sulzer Bros.
 of Winterthur for the Ship No. 124 being built by
The Coaster Construction Co. of Montrose.
 have been inspected by me as set forth below, and found to be, so far as can
 be seen, sound and free from defects.

12. Connecting rods.

Winterthur, 26th October, 1925.

W. G. Gallis.

Lloyd's

No. 202
 26-10-25

| | CRANK SHAFT. | STRAIGHT SHAFTING. | | |
|--------------------------------|--|--------------------|----------------------|------------------|
| | | THRUST SHAFT. | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| Material | 12. Connecting rods Ann. S. M. Ing. SLL | | | |
| How made | Forged | | | |
| Dimensions | Finished | | | |
| Progress on Inspection | 11000 564" x 2" | | | |
| Tests on Standard Test Pieces. | 30.8 | | | |
| Tensile Test— | 39.6 | | | |
| Tons per square inch | 180° - 1/4 rad. Good | | | |
| Extension per cent | 15-9-25, 26-10-25 | | | |
| Old Bending Test— | | | | |
| Angle before fracture | | | | |
| Dates when Inspected | | | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ 2-0-0.
 To be paid at Winterthur

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.