

For the information of Surveyors and the Committee only.

Received at

Office

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 137 SHIP ~~FORGINGS OR~~ CASTINGS.

We have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Strømmen Verhøst A/S of Strømmen for the Vessel No. 206, being built by Bergens Mechaniske Verhøst of Bergen have been inspected by us as set forth below and found to be, so far as can be seen, sound and free from defects

Mark on Forgings or Castings.

R
Lloyd's
12-11-24
S.No. 5587-5622-5623
P.E.

Christiania, November 13th 1924

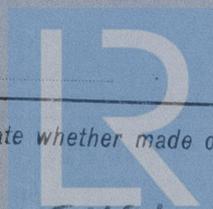
Bertram Røis, Rector

| | STERN FRAME. <u>Rudder head</u> | RUDDER FRAME <u>main piece</u> | STEM <u>Rudder arms</u> |
|--|------------------------------------|-----------------------------------|----------------------------------|
| Material* | <u>Steel</u> | <u>Steel</u> | <u>Steel</u> |
| How made | <u>Cast</u> | <u>Cast</u> | <u>Cast & forged</u> |
| Dimensions | <u>As per approv. plan</u> | <u>As per approv. plan</u> | <u>As per approv. plan</u> |
| Progress on Inspection | <u>Rough cast & finished</u> | <u>Rough cast & finished</u> | <u>Rough cast & finished</u> |
| Date when Inspected | <u>30/9 & 12/11-1924</u> | <u>30/9 & 12/11-1924</u> | <u>30/9 & 12/11-1924</u> |
| CASTINGS. | | | |
| Tests on Standard Test Pieces. | | | |
| Tensile Test— Tons per square inch | <u>27.52</u> | <u>29.07</u> | <u>27.42</u> |
| Extension per cent. ... | <u>40</u> | <u>34</u> | <u>38.</u> |
| Cold Bending Test— Angle before fracture | <u>160°</u> | <u>160°</u> | <u>160°</u> |
| Drop Test— Height from ground ... | <u>10'</u> | <u>10'</u> | <u>10'</u> |
| Hammering Test— If made according to Rules and found satisfactory ... | <u>Yes, good</u> | <u>Yes, good</u> | <u>Yes, good</u> |

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) kr.
To be paid at Christiania

If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.



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