

Report No. 1658.

Lloyd's Register of Shipping.

Stockholm, Surveyor's Office,

the 10th March 1917.

CERTIFICATE OF OIL ENGINES.

This is to Certify that undersigned Surveyor to Lloyd's Register, did at the request of Messrs. J. & C. G. Bolinders Co., Ltd. during construction a 320 B.H.P., two stroke cycle, acting oil Engine, having 4 cylinders 420 mm. diameter and 80 mm stroke designated No. 12444/12447.

This Engine and its accessories have been constructed and in accordance with the Society's Rules. It has been tested full power in the shop and found to work satisfactorily.

For identification purposes the cylinders have been marked 12444, 12445, 12446, 12447. Lloyd's Test 529 lbs. 9.2.17. A.

The starting air receiver has been marked:

Lloyd's Test 30 Atm.
 Working pressure 15 Atm.
 No. 2095 Stm. 22.2.17. A.

The injection air receiver has been marked:

Lloyd's Test 60 Atm.
 Working pressure 30 Atm.
 No. 2096. Stm. 22.2.17. A.

A. Bakson

Surveyor to Lloyd's Register.

This certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
 The Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that the Committee nor the Society are under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error or negligence of the Surveyors, or other Officers or Agents of the Society.

Survey in shop only 11:6:2, not including the 1/3 Fee for the fitting on board.

Working pressure of shell by rules _____ Crown plates _____ Thickness _____
 Tested by Hydraulic _____

Is Electric Lig
 ders 4 N
 as per rule 7 Ma
 as fitted 7 1/2 scre
 after end of the lin
 e liner does not fit
 on-corrosive ✓
 length of stern bush
 nk webs 270 104 mm. Di
 le No Total surface
 work Yes.
 work —
 nected to both Bil
 dd. Found.
 n fitted in Engine r
 engine room bulkhead
 Valves.
 s above or below the
 with a spigot and br
 ✓
 es Yes
 lges Yes
 rom ✓
 No. of Certi
 No. and Descr
 Are they fit
 Mater
 ip. of riveting
 or width of
 anhole in shel
 erial
 No. of st
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 Workin
 rules
 of Front p
 king pressur
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 tops: Mat
 ch of stays
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