

COPY

Lloyd's Register of Shipping.



Port Kobe.

31st May 1933.

CERTIFICATE No. 3469.

This is to Certify that

A. D. Morrison,

the undersigned Surveyor to this Society did at the request of Messrs. Mitsubishi Zosen Kaisha, Ltd., attend at their works on the 13th April 1933 and subsequently for the purpose of examining and testing the 55 Kilowatt centrifugal sea water pump ordered by Kobe Seikensho and intended for Harima Shipbuilding and Engineering Co. Ship No. 189.

The bronze pump body was tested by hydraulic pressure to 3.2 Kg/cm² and found sound and tight.

The pump was finally connected to a motor marked:-

LLOYD'S
No. 672
15-4-33
H. D. B. LR.

and tried under working conditions on 6th May 1933 and found satisfactory; capacity of pump 570 cubic metres/hour at 950 revs. per minute.

This pump has been stamped as follows:-

Machine No. 1655
LLOYD'S
No. 3469
6-5-33
A. D. M. LR.

Fee,.....Yen 50:00
Expenses,.....Yen 5:00

A. D. Morrison

SURVEYOR TO LLOYD'S REGISTER.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
“While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither 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 of judgment, default, or negligence of the Surveyors, or other Officers or Agents of the Society.”

COPY

Log's Register of Shipping

189
See Water Pump
No. 3



Port Kobe.

1st May 1933.

CERTIFICATE NO. 3462.

This is to Certify that

A. D. Morrison.

the undersigned Surveyor to this Society did at the request of Messrs. Mitsubishi Bussan Kaisha, Ltd., attend at their works on the 1st April 1933 and subsequently for the purpose of examining and testing the 25 kilowatt centrifugal sea water pump ordered by Kobe Shipyard and intended for Japan Shipbuilding and Engineering Co. ship No. 182.

The above pump body was tested by hydraulic pressure at 2.5 kg/cm² and found sound and tight. The pump was found to be connected to a motor marked-

MARKING
No. 678
15-4-33
A.D.M.R.

and tried under working conditions on 6th May 1933 and found satisfactory capacity of pump 250 cubic metres/hour at 250 revs. per minute.

This pump has been stamped as follows:-

REGISTERED
No. 3462
15-4-33
A.D.M.R.

Received..... 7th 50:00
Expenses..... 7th 5:00

[Signature]

SURVEYOR TO LOG'S REGISTER.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
“While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither 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 of judgment, default, or negligence of the Surveyors, or other Officers or Agents of the Society.”

