

Rpt. 5 SGE (Inst) REPORT ON INSTALLATION OF STEAM HEATED STEAM GENERATORS  
EXHAUST GAS HEATED BOILER OR EXHAUST GAS HEATED ECONOMISER

Received London

(For use with Cert. SG or Cert. E)

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

3 JUN 1965

Ship's Name **m.s. "GUANG MING"** Port **ROTTERDAM**  
 Gross tons **7314** Date of completing rpt. **29-4-65** Rpt. No. **60636**  
 Attached to (Port) **Rotterdam** Cert. ~~SGE~~ No. \_\_\_\_\_ Place of survey, if different from above **Flushing**  
 No. of visits on ship **5** First date **12-2-'65** Last date **23-4-'65**  
 Ship built by **Messrs. Koninklijke Maatschappij "De Schelde"** Yard No. **327** When **'65** Yr. **4** Mo. **4**  
 Component installed by **Messrs. Koninklijke Maatschappij "De Schelde"**  
~~SGE No. \_\_\_\_\_~~  
 exhaust gas economiser

For boilers only: Auxiliary or donkey (See key to R.B.)

SAFETY VALVES

\*Makers **H. Dewers-Bremen**

\*Type **One D.E.S. semi-high-lift**

\*No. and diameter { As approved **2-50 mm.**  
 As fitted **2-50 mm.**

Are safety valves fitted with easing gear? **yes**

Are drains fitted to all safety valve chests? **yes**  
 Are safety valves of each exhaust gas heated economiser and each exhaust gas heated boiler which may be used as an economiser provided with entirely separate waste steam pipes and drains? **yes**

Are drains fitted to principal boiler mountings for steam? **no**

No. and type of water level indicators, each boiler **none**

Smallest distance between boiler or exhaust piping and oil bunkers or woodwork **no bunkers nor woodwork in way**

DECLARATION TO BE SIGNED BY INSTALLING ENGINEERS

To the best of our knowledge the component has been installed in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping, and the foregoing particulars of installation are correct.

**N.V. Koninklijke Mij. "De Schelde"**  
 p. proc. *J.G. Mastenbroek*

(date)

(signature)

A previous similar case was for (Name) **m.s. "SEA CORAL" and m.s. "SEA AMBER"**

Port **Rotterdam** Rpts No. **56885-58868**

DECLARATION TO BE COMPLETED AND SIGNED BY SURVEYOR AT PORT OF INSTALLATION

The **exhaust gas economiser** described in (Port) **Rotterdam**

Cert. ~~SGE~~ No. **60636<sup>A</sup>** has been securely fitted in the (Name) **m.s. "GUANG MING"**

in accordance with the Rules under my inspection and to my satisfaction, examined under working conditions, and the safety valves adjusted to **9 kg./cm2**. A satisfactory accumulation test was carried out. The spare gear

required by the Rules has been supplied. The **exhaust gas economiser**

installation is eligible, in my opinion, for the notation **E.G.E.**

Date of Committee

Minute

*See Rpt-1.*



*A.C. van Bezuije*  
 A.C. van Bezuije.  
 Surveyor to Lloyd's Register of Shipping

Lloyd's Register  
 Foundation

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NOTE:—The particulars in this report are to be stated as fully and clearly as practicable. Where the answer is "no" or "none", say so. Ticks and other signs of doubtful meaning are not to be used. Wording not applicable to be cancelled. Where items are marked with an asterisk\* the particulars need not be repeated here if they are given on the relevant Cert. SG or Cert. E.