COPY

Lloyd's Register of Shipping.

No. M-73296

Port KOBE

27th September, 1961.

This is to Certify *that at the request of Messrs.* Hitachi Shipbuilding & Engineering Co., Ltd., Chikko Shipyard, Osaka, Japan *the* ~~Open Hearth~~ / *Electric furnace* *Steel Forgings* ~~or Castings~~ *named below* *was* / ~~were~~ *examined and tested in accordance with the Society's Rules at their works on the* 4th July, 1961 *and subsequently and found to be, so far as could be ascertained, sound and free from defects.*

One (1) Piston Rod for Main Engine,
250mm dia. x 2,927mm length
in rough machined condition.

The test results are as follows:

Test Mark	Tenacity T/in² Yield	Tenacity Kg/mm² Ult.	Elongation % in 50mm	Reduction of Area %	Hardnes B. H. N.	Impact Kg m/cm²	Bend 180°	Remarks
R 1226(T)	31.8	47.4	38.0	65.7	-	-	Good	K-14842
(B)	31.2	46.8	37.4	66.5	-	-	"	Annealed.

This piston rod *is* / ~~are~~ *intended for* Engine No.2151(Ship No.3923) being built by Hitachi Shipbuilding & Engineering Co., Ltd., Sakurajima Shipyard, Osaka, ~~examined finished machined~~ *and* *has* / ~~have~~ *been stamped as follows:*

R 1226
LLOYD'S KOB
NO. K-14842
PM 26-9-61 LR
F 1731

Port KOBE
Date 26-1-62 and marked for identification
(Marks) HC-F 1731
SH 26-1-62 LR

SH (Surveyor's initials)

Surveyor to Lloyd's Register.
P. Mason

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that :-
"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is 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 any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

PN:ko

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(CERT. F&C) 6,61. KOB

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