COPY

Lloyd's Register of Shipping.

(UNITED WITH THE BRITISH CORPORATION REGISTER)

No. M-73803

Port KOBE

18th October, 1961.

L. R. No. HC-F1824

This is to Certify that at the request of Messrs. Hitachi Shipbuilding & Eng.,Co.,Ltd., Chikko Shipyard, Osaka, Japan the ~~Open Hearth~~ / Electric furnace Steel Forgings ~~or Castings~~ named below was ~~were~~ examined and tested at their works on the 9th October, 1961 and subsequently and found to be so far as could be ascertained, sound and free from defects.

One (1) Piston Rod in rough machined condition for Oil Engine, E.No.2151.
Dia. 250mm, Length 2921mm,
Weight: 1,300 Kgs.

The test results are as follows:

Test Mark	Tenacity ~~T/in²~~ Kg/mm² YIELD.	Tenacity ~~T/in²~~ Kg/mm² ULT.	Elongation % in 2" 50mm	Reduction of Area %	Bend ~~120°~~ 180°	Remarks
H1319	31.8	45.5	38.2	62.2	Good	

The rod is ~~are~~ intended for Ship No.3923 being built by their Sakurajima Shipyard, Osaka and has ~~have~~ been stamped as follows:

LLOYD'S KOB
No.HC-F 1824
SH LR
16-10-61

Examined finished machines
Port KOBE
Date 26-1-62 and marked
for identification
(Marks) HC-F 1824
SH 26-1-62 LR

SH (Surveyor's initials)

S. Hashiguchi
Surveyor to Lloyd's Register.

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SH:tk

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(CERT. F&C) 12,60. KOB

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