

Lloyd's Register of Shipping,

(MEIKAI BUILDING)

32, AKASHI-MACHI,

KOBE, 30th March 1933.

Cert. No. 3435.

This is to Certify that at the request of Messrs. The Kobe Steel Works, Ltd., Kobe,

the Open Hearth Steel Forgings ~~or Castings~~ named below ^{were} examined and tested at their works on the 29th Oct., 1st Nov., 14th & 28th Dec. 1932, ~~and 12th Jan. 3rd and 29th March 1933.~~

and found to be as far as could be ascertained, sound and free from defect.

Fifteen (15) Connecting rods.

82 - 92 m/m dia. of bodies.

Drop tests: examined in finished condition.

Test Mark	Tenacity Tons/sq. in	Elongation % in 2"	Bend 1" x 1/4" x 180°
B 93 C	29.4	34	Good
" D	29.6	39	"
" E	29.2	36	"
" F	28.9	34	"
" G	28.5	33	"
" H	29.6	33	"
" J	29.9	28	"
" K	28.9	35	"
" L	29.2	35	"
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These connecting rods are intended for marine shipbuilding and Engineering Co. yard no. 189, 160 K. Auxiliary Engine

and ^{has} been stamped as follows:-

B93C, B, E, P, G, H, J, K, L.

LOYD'S

No. 3435

29-3-33

H.A.G. LR.

Fee Yen 240:00

Expenses " --

M. Parnett

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, other Officers or Agents of the Society."



189
connected
test no 943

Lloyd's Register of Shipping
(MEIKAI BUILDING)
32, AKASHI-MACHI
KOBÉ

This is to Certify that at the request

of the Open Hard Steel Forgings or Castings named below examined and tested at their works on a test machine and found to be as far as could be ascertained sound and free from defect

Test Mark	Tensile Toned in	Elongation in	Bend

intended for use as follows:— and this has been stamped as follows:—

Fee
Expenses
Signature
Inspector 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 statement 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, other Officers or agents of the Society."