

Lloyd's Register of Shipping,

(MEIKAI BUILDING)

32, AKASHI-MACHI,

KOBE, 16th, July 1930.

This is to Certify that at the request

of Messrs. The Kobe Steel Works, Ltd.

on Hearth Steel Forgings ~~or Castings~~ named below ~~were~~ examined and their works on 16th. January to 28th. June 1930.

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

(2) Three-throw Built up Crank shafts, pin and journal.

m/m dia. Examined in finished condition.

Test Mark	Tenacity Tons/sq in	Elongation % in 2"	Bend 1" x 3/4" x 180°
Pin One forging.			
916 A 1	29.1	33	Good
919 A1	28.5	33	"
916 A2	29.6	31	"
919 A 3	31.0	33	"
916 A 3	29.2	33	"
919 A 2	34.4	30	"
Journal One forging.			
1978 A3-4-5	32.2	34	"
1989 A1-2	31.9	33	"
1973 A2-3-4	32.0	33	"

crank shafts are intended for Asano Dockyard

No. 270 Diesel,

and ~~has~~ been stamped as follows:-

TEST MARKS AS ABOVE
LLOYE'S
No. 2562
28-6-30
A.D.M. LR

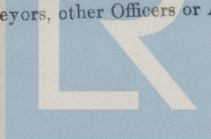
Yen 300.00

3.00

A.D.M. Morrison

Surveyor to Lloyd's Register.

certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be
that neither the Committee nor the Society are under any circumstances whatever to be held responsible for any inaccuracy
or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the
for any error of judgment, default, or negligence of the Surveyors, other Officers or Agents of the Society."



Lloyd's Register
Foundation

007553-007562-0241