

# Lloyd's Register of Shipping,

(MEIKAI BUILDING)

32, AKASHI-MACHI,

KOBE, 1st June 1933.

Cert. No. 3523.

This is to Certify that at the request of Messrs. The Kobe Steel Works, Ltd., Kobe, the Open Hearth Steel Forgings ~~and~~ Castings named below <sup>was</sup> ~~were~~ examined and tested at their works on 30 Nov., 3, 19, 21, 23, 27 Dec. 1932, and 14 Mar. 17 Apr. 1933. and found to be as far as could be ascertained, sound and free from defect.

Three Cam Shafts.

145 m/m dia. of bodies.

Drop tests: Examined in finished condition.

Test Mark	Tenacity Tons/sq in	Elongation % in 2"	Bend 1" x 1/2" x 180°
B 257 A 1	34.8	32	Good
B 185 F	29.9	30	"
B 185 G	29.6	30	"

These cam shafts are intended for Marine Shipbuilding and Engineering Co. Yard No. 189, and <sup>has</sup> ~~have~~ been stamped as follows:-

B257A1, B185F&G.

LLOYD'S

No. 3523

17-4-33

H.A.G.M.

Fee Yen 30:00

Expenses " --

Surveyor to Lloyd's Register.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—  
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Lloyd's Register  
Foundation