

COPY

of Hakodate

16th October, 1925.

Z. Sato,

Nippon Seikosho Co., Ltd; on the 19th & 20th August and 16th October .
 examine one crank shaft manufactured by them for the order of Messrs
 Mitsubishi Nagasaki Zosensho and on inspection found to be, as far as
 could be ascertained, sound and free from defects.
 Crank shaft are forged from S.M.I. steel and annealed.
 Test pieces for the tension & bend test each were taken from both ends.
 Tensile strength, elongation and proportion of sectional area and its
 original ingot were found to be as follows:-

Marked No.	Tensile strength Tons Per Sq Inch.	Elongation in 2"	Proportion of Sectional Area		Article.
			at body.	at collar.	
Top	30.0	33.7	1/5.7	1/2.7	crank shaft.
Bottom	30.0	35.2			

crank shaft has been stamped as follows:- L.R. Z.S. 16-10-25.

bend tests good.

crank shaft was examined in forging, rough turned and found to be
 satisfactory.

Fee Yen 150.22.
 Expense Yen 75.22.

Assistant Surveyor
 to

Lloyd's Register.



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