

**COPY**

of Hakodate

10th September, 1925.

Z. Sato,

Nippon Seikosho Co., Ltd., on the 19th, 20th, 29th & 30th June, 20th August  
 2nd September, 1925, examine one crank shaft manufactured by them for  
 order of the Messrs Mitsubishi Nagasaki Zosensho and on inspection  
 to be, as far as could be ascertained, sound and free from defects.  
 shaft are forged from S.M.I. steel and annealed.

test pieces of the crank shaft each were taken from both ends.  
 strength, elongation and proportion of sectional area and its  
 ingot were found to be as follows:-

No.	Tensile strength		Elongation in 2"	Proportion of sectional area		Article.
	Tons	Per Sq inch.		at body,	at collar,	
1						crank shaft.
1	2	Top 29.7	36.9			
		Bottom 30.1	37.5	1/5.7	1/2.7	

bend tests good.  
 crank shaft were examined in forging, rough turned and found to be  
 satisfactory.

Yen 150.00.  
 Yen 75.00.

*[Signature]*  
 Assistant surveyor  
 to  
 Lloyd's Register



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