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Do. of R.

22nd May, 1918.

Messrs. The Sumitomo Steel Works, Limited, Osaka

dates 25/4/17 to 22/2/18

One Propeller shaft, 12" dia: One Thrust shaft, 12" dia: and Four Intermediate shafts, 11 $\frac{1}{2}$ " dia. finished: forged from ingots weighing 8, 10 & 13 tons the sectional area of the forged shafts ranging from 16% to 19% of that of the ingots.

Prop. Shaft S. 9	31.5 T/sq"	33%	A piece from each forging section
Thrust Sh. T.19	28.7	33%	
I.75	30.8	33%	1" $\frac{1}{2}$ " was bent cold
Tunnel Sh. I.93	29.3	35%	through 180 degs
I.97	30.6	31%	over $\frac{1}{4}$ " radius with-
I.98	30.4	36%	out sign of fracture.

These shafts are

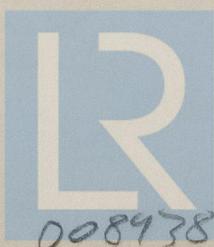
The Osaka Iron Works, Ltd.,

Steamer Yard No. 933

	Prop. Sh.	Thr. Shaft	Intermediate Shafts			
	LLOYDS	LLOYDS	I.75	I.93	I.97	I.98
	27.10.17	25.10.17	LLOYDS	LLOYDS	LLOYDS	LLOYDS
135.00	ALJ.LR	ALJ.LR	26.10.17	1.10.17	22.2.18	22.2.18
	<u>6.00</u>		ALJ.LR	ALJ.LR	ALJ.LR	ALJ.LR
	<u>141.00</u>					

N. L. Jones

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