

## Lloyd's Register of Shipping.

Aug. 190

Boat No. 510.

## RESULTS OF TESTS OF STEEL. Forgings

Made by Messrs. D. Rowan &amp; Co. Ltd. Glasgow. No's J.2404 &amp; J.2564

For Messrs. Aitchison &amp; Blair Ltd. Clydebank.

Date.	TEST Batch No.	No. of Pieces.	Description.	Charge Mark.	Sample No.	DIA. Thickness.	Area.	Tons per square inch.	Extension on 3" inches.	% BEND. 180. NF.
	77	2	Piston Rods.			.498	.50	29.7	30	
	78	2	-do-			"	"	28.8	31.5	"
	79	2	Conn. Rods			"	"	29.7	31.0	"
	80	2	-do-			"	"	29.8	30.5	"
	81	2	Coup ends & 4 Journals			"	"	33.3	28.5	"
	82	2	-do- 4 Pins			"	"	31.4	28.0	"
	88	1	Interm Shaft			"	"	33.6	29.0	"
	89	1	-do -do-			"	"	32.6	25	"
	90	1	Prop. Shaft			"	"	32.1	30	"
	91	1	Interm Shaft.			"	"	31.8	30	"
	92	1	Prop. Shaft			"	"	30.7	30.5	"
	93	1	Interm Shaft			"	"	32.8	28.5	"
	94	1	Prop. Shaft			"	"	30.5	29	"
	95	1	Interm Shaft			"	"	32.3	26.5	"
	96	1	Prop. Shaft			"	"	30.6	32	"
	97	1	Thrust Shaft			"	"	31.5	29	"
	98	1	-do -do-			"	"	33.0	26.5	"

Chas. S. Porter

Glasgow. 3/10/1934



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Lloyd's Register  
Foundation

003217-003222-0185