

have to report that the Lancer Steel forgings or castings, as herein described,
manufactured by **Caledonian Sheet Glass Co. of Lonsdale**

RESULTS OF TESTS OF STEEL.

Made by Messrs John Brown & Co., Sheffield.

For Messrs John Brown & Co. Clydebank. Engines No 593

Date of Test.	Batch No.	Test No.	Charge Mark	Thickness	Breadth	Area	Tons, Total.	Tons per square inch.	Extension in 3" ins. ²	Bend
1. IP	Wheel	2573	v	v	v	v	v	38.0	25	180°
1.	"	2574	v	v	v	v	v	38.0	25	"
1.	"	2575	v	v	v	v	v	38.0	25	"
1. IP	Astern Wheel	2551	v	v	v	v	v	37.2	25.5°	"
1. IP	Ahead	" 2566	v	v	v	v	v	37.4	26	"
1.	" "	2567	v	v	v	v	v	37.6	26	"
1.	" "	2578	v	v	v	v	v	37.6	26	"
1.	" "	2579	v	v	v	v	v	38.0	25	"
1.	" "	2581	v	v	v	v	v	38.6	26	"
1.	" "	2560	v	v	v	v	v	38.6	25	"
1.	" "	2582	v	v	v	v	v	35.6	28	"
1.	" "	2583	v	v	v	v	v	38.6	25	"
1. LP	Astern Wheel	2521	v	v	v	v	v	38.6	25	"
1.	" "	2523	v	v	v	v	v	35.2	27.0	"
1. LP	Ahead Wheel	2831	v	v	v	v	v	37.8	25.5	"
1.	" "	2548	v	v	v	v	v	38.0	24	"
1.	" "	2546	v	v	v	v	v	34.6	28	"
1.	" "	2544	v	v	v	v	v	34.6	28	"
1.	" "	2542	v	v	v	v	v	32.2	27	"
1.	" "	2824	v	v	v	v	v	37.2	27	"
1.	" "	2537	v	v	v	v	v	36.4	28	"
1.	" "	2535	v	v	v	v	v	35.2	27	"
1.	" "	2533	v	v	v	v	v	37.4	28	"
1.	" "	2820	v	v	v	v	v	37.4	28	"
1.	" "	2818	v	v	v	v	v	38.5	26.5	"
1.	" "	2819	v	v	v	v	v	38.5	26.5	"

W G Horne

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John Brown & Co. Ltd.

Glydebank

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