

N^o 3634

Results of Tests From Forgings Made by Cammell Laird & Co., Sheffield.
For Messrs Palmer & Co. Sarrow on Tyne. Engines N^o 905

Test N ^o	Lloyds N ^o	Description	Tensile Tons Per Sq"	% Elongation	Bends
8077, A B, T	3784	1 Thrust Shaft.	30.2	34	180°
" B	"	"	30.6	32	"
7889, D, B, I	3759	1 Intermediate Shaft	28.0	36	"
8089, F, T, I	678	1 " "	29.8	35	"
" B, I.	3728	1 " "	31.0	35	"
8081, F, T, I	713	1 " "	32.8	33	"
" B, I.	753	1 " "	32.2	32	"
8080, C, B, 2	670	1 " "	28.0	37	"
8158, F, T, I	710	1 Propeller Shaft	30.4	38	"
8132, F, T, I	752	1 Journal A	31.6	37	"
8132, T, T, I	824	1 " B	31.6	30	"
8169, F, T, I	754	1 " B	28.0	36	"
8147, A, T, I	750	1 " B	28.7	36	"
8158, F, T, 2	3760	1 " C	29.5	40	"
8093, A, T, 2	711	1 " C	29.6	35	"
8132, F, B, 3	751	3 Crank Pins D	31.6	37	"

5/19 C M



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