

Steel Screw Steamers Nos.796 & 799 and 797 & 800 proposed to be built by Messrs.Smith's Dock Co., with a view to class 100A1.

Rule Dimensions: 280 x 41.25 x 22.25

Scantling Numerals: 6218 & 17748

Proportions: Length = 12.56 depths to upper deck
9.47 " " bridge deck

Plans for a vessel of these dimensions, giving scantlings for the class 100A1 "With freeboard" were approved in January last.

The Middlesbrough Surveyors now state that it is intended to construct four vessels to these plans for the unrestricted class 100A1.

In the case of Nos.797 & 800 the scantlings will be as shewn on the plans except that instead of the increase of .20" beyond the Rule requirements proposed to the thickness of the inner bottom plating and margin plate, these thicknesses will be as follows:-

	Rule.	Proposed.
Centre strake clear of tunnel	.38" - .35"	.55" - .52"
Remainder of tank top plating) excluding machinery space)	.36" - .33"	.53"
Margin plate40"	.48"

As requested by the Middlesbrough Surveyors the modifications have been indicated on the plans, which should be returned.

W.D.

28.2.24.



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