

Swan, Hunter & Wigham Richardson's Nos.1561/3

It is submitted the Newcastle Surveyors' attention be drawn to the length of the unsupported span of the bottom longitudinals in way of the pump room. This span, with horizontal gusset end connections, is 12 ft. as compared with 10'-1" elsewhere. No particulars appear to have been submitted to this Office in regard to the compensation which is proposed in way of this increased span, and for the Surveyors' information it should be stated that in the sister vessels building by Messrs. Nederlandsche Scheeps., Nos. 272/3, reverse bars $3\frac{1}{2} \times 3\frac{1}{2} \times .44$ are being fitted to each bottom longitudinal with the end connection suitably increased. The Surveyors might report what reinforcement is being arranged in Nos. 1561/3.

The necessary compensation to the deck longitudinals in way of the 12 ft. unsupported span could be provided by increasing the fore and aft dimensions of the vertical end bracket.

Ltr. 23.11

23.11.38.

gmh



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