

S.S. "LEO"*ordinary timber deck-cargo*

It is submitted the freeboards given on the accompanying form, being those required by the Tables, merit approval subject to:-

1. The hatchway beams, fore and afters and the bearing surface of the fore and afters being made equivalent to Convention requirements;
2. The fidley grating covers being renewed and permanently attached by hinges;
3. The ventilator coamings on the casing being renewed;
4. The wood door to the companionway on the forecastle deck being replaced by an efficient hinged steel door, capable of being manipulated from both sides, and having a sill 24 inches in height;
5. Efficient means of closing being provided for all the openings of air pipes;
6. The locks of the steel doors in the machinery <sup>casing</sup> ~~space~~ being repaired.

FOR TIMBER DECK CARGO FREEBOARDS:-

7. A strong steel hood extending from side to side of the ship being fitted at the after end of the raised quarter deck;
8. The double bottom tanks within the midship half length having adequate longitudinal subdivision if this is not already the case. (This degree of subdivision could be achieved by filling the holes in the centre girder with bolted plate washers or wood plugs, leaving only those holes clear in way of the suction for drainage purposes);
9. The steering rods etc. being effectively protected from damage by deck cargo, and efficient provision being made for steering in the event of a breakdown in the main steering arrangements;
10. Strong metal sockets or angles efficiently secured to the stringer plate or equally efficient means being provided for securing the uprights spaced not more than 10 feet apart;

having

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11. Eyeplates for lashings being riveted to the sheer strake at intervals of not more than 10 feet, the distance from an end bulkhead of a superstructure to the first eyeplate being not more than 6 feet 6 inches;

*[Handwritten signature]*

18.4.32.

Convention ordinary and timber deck cargo freeboards.

*Accept L.S. Co  
Hul Sups 18/4/32*



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for Winter North Atlantic Freeboard (if required =  $\frac{d}{4} = 5.57 = 5\frac{1}{2}$ "