

"COPY"

Twin Screw Tanker
"SAROEBA".

This tanker, which was built in 1939, was constructed with transverse framing on the sides, longitudinal framing on the deck and part of the bottom. A continuous deep trunk is fitted above the deck. The minimum thickness of the shell plating as required by the Rules and practice of the Committee, making the usual allowances for two longitudinal bulkheads and side girders, also spacing of longitudinals, is as follows:-

Bottom (average)	- - -	.566
Sides	- - -	.572

The thickness of the plating as originally proposed and fitted was 15 mm., i.e. .59.

The vessel has now been under survey at Calcutta on account of torpedo damage, and among other repairs it has been necessary to renew the shell plating on the port side from B strake to the top of the sheerstrake from the after cofferdam to the pump room.

The new plating has been fitted 9/16 (.562) in thickness, but it is considered that no exception need be taken to this, as with the existing plating on the starboard side .59 in thickness, a mean thickness equal to the Society's minimum requirement is provided.

CB

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