

# Lloyd's Register of Shipping. 30 DEC 1941

Ship's Name S.S. "MANGOLA"

Official No. 137223

Memorandum of alterations reported since ship was surveyed for assignment of Load Lines  
in SYDNEY, N.S.W. August 1932

The Tonnage Opening has now been permanently closed by fitting  $\frac{3}{4}$ " plate, electric welded to top of bulb angle coaming and stiffened by 5" by  $3\frac{1}{2}$ " x  $\frac{3}{4}$ " angles spaced 27" apart, electric welded to coaming.

An efficient steel hatchway has been fitted on top of tonnage hatch for access to space below. Opening 3'11" by 2'6", height 30" above deck, fitted with 3"x3"x $\frac{3}{4}$ " angle iron at top, with hinged steel cover having rubber joint and screw fastenings. All plating  $\frac{3}{4}$ " thick.

Freeing ports in tonnage space and all overboard scuppers from shelter deck permanently closed by fitting plates electric welded in place.

Efficient scuppers fitted to drain to bilges, each side, one in way of machinery space and one forward and aft at ends of straight portion of deck.

No sanitary discharges are fitted from spaces below shelter deck.

Efficient provision has been made for fitting lifelines.

The arrangements for closing hatchways and ventilators are efficient, the cargo doors in ships sides specially examined and found properly secured and watertight.

The statutory deck line has now been cut in at the top of the steel shelter deck and the new freeboards cut in and verified.

The tonnages shown on the Ship's Register have not been altered.

Noted  
GWB  
31/12/41

J. A. C. Skene  
SURVEYOR TO LLOYD'S REGISTER.  
SYDNEY, N.S.W.  
7th October, 1941.