

CHAPTER 26

ANCHOR HANDLING
(PLATE VIII & IX)

26-1 GENERAL:-

The LSM is provided with two anchors, the Bow Anchor and the Stern Anchor. Information concerning these anchors and the arrangements for handling them is given in the following paragraphs.

26-2 BOW ANCHOR:-

A 750-pound Bureau of Ship's light weight bower anchor is provided. It is stowed in the anchor stowage pocket between frames 7 and 8, port side.

The bow anchor is provided with 75 fathoms of 1-inch wrought iron stud link anchor chain. It is handled by the anchor windlass located on the Superstructure Deck, port side, between frames 9 and 10. For information concerning this windlass see paragraph 31-3, Chapter 31, "Main Auxiliary Machinery;" also PLATE VIII, "Anchor and Ramp Handling Gear."

26-3 STERN ANCHOR:-

A 2000-pound Bureau of Ship's light weight type stern anchor is provided the LSM for holding the vessel to, in beaching; and for hauling against, in retracting from the beach. This anchor is stowed at the stern and securely lashed in order that the cable may be used for other purposes.

The stern anchor is provided with 1-1/4" diameter, 6x19, galvanized high grade plow steel wire rope, type B (NAVY DEPT. SPECS. 22R3), 150 fathoms in length. This wire rope cable is stowed on the drum of the anchor winch.

The stern anchor is handled by the stern anchor winch located on the Main Deck, port side, between frames 29 and 40. For information concerning this winch see paragraph 31-4, Chapter 31, "Main Auxiliary Machinery;" also see PLATE IX, "Stern Anchor Handling Gear."

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