



Office of
Deputy Commissioner
of Maritime Affairs

THE REPUBLIC OF LIBERIA
LIBERIA MARITIME AUTHORITY

Marine Notice

TEC-008
Rev. 07/20

TO: ALL SHIPOWNERS, OPERATORS, MASTERS AND OFFICERS OF MERCHANT SHIPS, AND AUTHORIZED CLASSIFICATION SOCIETIES

SUBJECT: Passenger Vessels - Underwater Examination of Hull in Lieu of Drydocking

Reference: (a) **Maritime Regulation 2.35**
(b) International Convention for Safety of Life at Sea, 1974, as amended
(c) **Resolution A.1140(31)**
(d) **MSC.1/Circ.1348**

Supersedes: Marine Notice TEC-008, dated 06/12

The following changes have been included:

- a. **The references in the References section and Sections 1.0 are updated.**
- b. **Limitations is amended to excluded ro-ro passenger ships from being consider for one dry-docking every 5 years.**

PURPOSE:

Regulation 7 in Chapter I of the International Convention for the Safety of Life at Sea, 1974 (SOLAS 1974) requires annual inspection of passenger vessel structures, including the outside of the ship's bottom. The external hull examination is normally performed with the vessel in drydock. However, under certain conditions and for specific surveys, the external examination of the ship's hull may be carried out with the ship afloat. This notice outlines the procedures by which, under certain conditions, an underwater examination of a ship's bottom by divers in lieu of drydocking may be permitted.

APPLICABILITY:

This Notice applies to all passenger vessels. SOLAS defines passenger ships as all vessels carrying more than twelve (12) persons who are not members of the crew or are not engaged in any capacity on the business of the vessel.

REQUIREMENTS:

1.0 Procedures

1.1 Operators of Liberian passenger vessels should make the request to perform an underwater

examination in lieu of drydocking directly to the Recognized Organization (RO) that issued the vessel's Passenger Ship Safety Certificate.

- 1.2 The RO will evaluate the request and, after considering all relevant information, make a recommendation to the Office of the Deputy Commissioner.
- 1.3 If the request is approved, the underwater examination will be performed according to the IMO Guidelines found in **reference (d)** and the RO procedures to the satisfaction of the attending surveyor.
- 1.4 The RO shall inform the Administration of the outcome of all underwater examination in lieu of drydocking.

2.0 Limitations

- 2.1 A minimum of two of the inspections of the outside of the ship's bottom during any five-year period should be conducted in dry-dock. In all cases, the maximum interval between any two dry-dock bottom inspections should not exceed 36 months.
- 2.2 For passenger vessels of 15 years of age or less (which is not a ro-ro passenger ship), upon request, the Administration will consider reducing the minimum number of inspections in dry-dock of the outside of the bottom in any five-year period from two to one. In such cases, the interval between consecutive inspections in dry-dock should not exceed 60 months.
- 2.3 Passenger vessels of more than 15 years of age must have the outer bottom of the hull examined in drydock at least every other year. Underwater examinations in lieu of drydockings for the alternate years may be requested in accordance with the procedures described in Section 1 of this Notice.
- 2.4 For all passenger ships, the bottom inspection, regardless of method, should be carried out within the allowable time window for the Passenger Ship Safety Certificate renewal survey (i.e. within the three-month time window before the expiry date of the certificate).

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