



Office of
Deputy Commissioner
of Maritime Affairs

THE REPUBLIC OF LIBERIA
LIBERIA MARITIME AUTHORITY

Marine Notice

INS-003
Rev. 06/12

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

SUBJECT: National Safety Requirements for Miscellaneous and Non-SOLAS Vessels

**References: (a) Marine Notice INS-001
(b) Marine Notice INS-002**

Supersedes: Marine Notice INS-003, dated 11/02

PURPOSE:

This notice clarifies the National safety requirements of the Republic of Liberia for vessels which are not covered by the international conventions and standardizes the procedures for the issuance of a "National Cargo Ship Safety Certificate" to certain categories of vessels:

APPLICABILITY:

Vessels not expressly covered by the Safety of Life at Sea Convention 1974, as amended, should generally comply with SOLAS 1974 and all subsequent amendments to the extent that this is practical. In accordance with SOLAS '74, as amended, Regulation 1 and 3 of Chapter 1, these vessels are:

- Reg. 1 (a) vessels not engaged on international voyages;
- Reg. 3 (ii) cargo ships of less than 500 gross tons;
- (iii) ships not propelled by mechanical means;
- (iv) pleasure yachts not engaged in trade; and
- (vi) fishing vessels.

Vessels not expressly covered by the International Convention on Load Lines (LL '66), as amended, should generally conform to its requirements to the extent that this is practical. Pleasure yachts, fishing vessels, vessels of less than 24 meters in length, vessels of less than 150 gross tons, and vessels not engaged on international voyages are not covered by the Load Line Convention.

This Marine Notice does not apply to vessels or units provided for under the Mobile Offshore Drilling Unit (MODU) Codes or the Code of Safety for Special Purpose Ships.

REQUIREMENTS:

1.0 Qualifying vessels

- 1.1 In order to clarify and standardize procedures, a "National Cargo Ship Safety Certificate" will be issued to the following categories of Liberian vessels:
- (a) all vessels of less than 24 meters but not under 12 meters in length;
 - (b) all vessels of less than 500 gross tons but not under 20 net tons;
 - (c) all non passenger vessels not engaging in International voyages; and
 - (d) all fishing vessels not engaged in Liberian Coastal Trade.
- 1.2 A vessel not otherwise falling within sub-paragraphs (a), (b), or (c) above, but exclusively engaged in the Liberian fishery or the Liberian coastwise trade, may be issued a "National Cargo Ship Safety Certificate" upon request to the relevant Classification Society that has been accepted by the Administration as a Recognized Organization (RO) to act on its behalf.

2.0 Certification

- 2.1 Qualifying vessels shall be issued a Liberian National Cargo Ship Safety Certificate. All surveys necessary for issuance and maintenance of the validity of the certificate are to be carried out by the relevant RO.
- 2.2 The title of the Certificate may be modified to reflect the type of vessel to which it is issued.
- 2.3 The Certificate will be issued to all vessels upon completion of an Initial Survey which is carried out concurrently with the surveys required for registration.
- 2.4 The Certificate will be valid for five (5) years, running concurrently with the 5 year Classification period between special surveys, but will be subject to annual verification surveys by the RO's surveyors. The RO's surveyor upon completion of the annual verification shall endorse the Certificate accordingly. The Annual Survey should be conducted between three months before and three months after the anniversary of the Initial Survey date.
- 2.5 A copy of the Certificate is to be sent to Office of the Deputy Commissioner, c/o Technical and Communications at email: technical@liscr.com for verification and filing.

3.0 Initial and Annual Liberian Safety Inspections

- 3.1 The Liberian Annual Safety Inspection procedures applicable to all Liberian Flag vessels shall be followed as defined in Marine Notices INS-001 and INS-002.

4.0 Surveys

- 4.1 The content of the survey is to be sufficient for the surveyor to verify that the vessel and its equipment are in a satisfactory condition for the intended service.

- 4.2.1 The survey should include an inspection of fire fighting equipment, lifesaving equipment and an operational check of the radio equipment.
- 4.3 Verification of hull integrity, watertight closing arrangements and machinery status will be covered by maintenance in Class.

5.0 Modifications and Alterations

- 5.1 No modifications or alterations will be required in existing approved arrangements. However, where the provision of equipment falls below generally accepted international standards or normal good shipbuilding practice, the Office of the Deputy Commissioner, in consultation with the relevant RO's and the owner, will specify the number and/or type of equipment to be carried.

6.0 Radio Equipment

- 6.1 All certificated vessels must comply with the requirements of Chapter IV, Regulation 4, of SOLAS '74, as amended, unless alternative arrangements are approved by the Office of the Deputy Commissioner.
- 6.2 All certificated vessels 300 gross tons and upward that engage in international voyages shall comply with the applicable requirements of SOLAS Chapter V regulation 19.2.4 with regards to automatic identification system (AIS), regulation 19-1 regarding long range tracking and identification of ships (LRIT), and the requirements of Chapter IV (GMDSS) as stated in the 1988 Amendments.
- 6.3 All certificated vessels shall be equipped with radio equipment required for the Sea Area in which they will operate unless alternative arrangements are approved by the Office of the Deputy Commissioner

7.0 Load Lines

- 7.1 All certificated vessels must comply with the requirements of the International Convention on Load Lines, 1966, as amended, with the sole exception of the requirements for marking and freeboard computation, unless alternative arrangements are approved by the Administration.
- 7.2 New vessels of 24 meters or more in length and existing vessels of 150 gross tons or over, engaged on any international voyage, will in addition to the National Cargo Ship Safety Certificate be required to carry an International Load Line Certificate.

8.0 MARPOL

All vessels will be required to comply with the requirements of MARPOL.

9.0 Lifesaving Appliances

The lifesaving equipment should meet the requirements of SOLAS Chapter III the same as if the vessel was 500 gross tons or greater unless specifically authorized otherwise by the Office of the Deputy Commissioner.

10.0 Yachts

- 10.1 Pleasure yachts are included, together with fishing vessels, barges, sailing vessels and wooden ships, within the term "vessels" as used in Section 1 of this Notice.
- 10.2 Pleasure yachts not engaged in trade do not require SOLAS Certificates regardless of size. However, owners of pleasure yachts may, on voluntary basis, apply for full SOLAS-equivalent certification and, provided the required surveys are conducted, the relevant RO will issue an appropriate SOLAS equivalent certificate.
- 10.3 It should be noted that pleasure yachts should be in compliance with classification rule requirements, and with the provisions of the Load Line and SOLAS Conventions as far as reasonable and practicable, including the radio and radar requirements and the 1972 Collision Regulations as amended; and, if over 400 gross tons, yachts should also be in compliance with the provisions of MARPOL '73/'78, as applicable.

11.0 Offshore Units

All FSO (Floating, Storage and Off-Loading), FPSO (Floating, Production, Storage, and Off-Loading) and FPU (Floating Offshore Production Unit) vessels will be issued a "Liberian Mobile Offshore Unit Safety Certificate." (See Marine Notice TEC-010).

Attachment:

1. National Cargo Ship Safety Certificate (Form RLM-XX)
2. Record Of Equipment For The Cargo Ship Safety Certificate (Form RLM- XXA)

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THE REPUBLIC OF LIBERIA
LIBERIA MARITIME AUTHORITY

NATIONAL CARGO SHIP SAFETY CERTIFICATE

This certificate shall be supplemented by a Record of Equipment (Form RLM-122)

Issued under the authority of the Liberia Maritime Authority, Republic of Liberia by (Insert applicable RO)

Name of Ship: _____

Distinctive number: _____

Port of registry: _____

IMO Number: _____

Gross tonnage: _____

Service area: _____

Type of Ship: _____

Date on which keel was laid or the ship was at a similar stage of construction _____

(Insert applicable RO) CERTIFIES:

1. That the ship has been surveyed in accordance with the requirements of the Liberia Maritime Authority, Republic of Liberia and with the applicable articles of this Society.
2. That the survey showed that the ship complied with the relevant provisions of the Flag Administration and with the applicable articles of this Society as regards as stated below:
 - 2.1 the structure, main and auxiliary machinery, boilers and other pressure vessels;
 - 2.2 fire safety systems and appliances and fire control plans;
 - 2.3 the life-saving appliances and the equipment of the lifeboats, life rafts and rescue boats;
 - 2.4 Emergency Position Indicating Radio Beacon (EPIRB) and a line throwing device;
 - 2.5 radio communication installations (apply to non-propulsion cargo ships, and self-propelled cargo ships with gross tonnage less than 300);
 - 2.6 shipborne navigational equipment and nautical publications;
 - 2.7 lights, shapes, means of making sound signals and distress signals;
 - 2.8 means of embarkation for pilots

This certificate is valid until _____ subject to the periodical surveys in accordance with the requirements of the Flag Administration or this Society.

Issued at _____ by _____

Issued on _____

ENDORSEMENT

THIS IS TO CERTIFY that the ship has been surveyed in accordance with the provisions of the Flag Administration or concerned articles of this Society.

_____ survey

Place _____

Date _____

Surveyor to
(Insert applicable RO)

_____ survey

Place _____

Date _____

Surveyor to
(Insert applicable RO)

_____ survey

Place _____

Date _____

Surveyor to
(Insert applicable RO)

_____ survey

Place _____

Date _____

Surveyor to
(Insert applicable RO)

The validity of this certificate is extended until _____, upon survey and according to relevant requirements.

Place _____

Date _____

Surveyor to
(Insert applicable RO)



**RECORD OF EQUIPMENT FOR THE
CARGO SHIP SAFETY CERTIFICATE (FORM RLM-123)**

**RECORD OF EQUIPMENT FOR COMPLIANCE WITH
THE REQUIREMENTS OF THE LIBERIA MARITIME AUTHORITY
REPUBLIC OF LIBERIA^{1 2}**

I. PARTICULARS OF SHIP

Name of ship _____

Distinctive number _____

Gross Tonnage _____

Ship Type _____ IMO NO. _____

II. DETAILS OF LIFE-SAVING APPLIANCES			
1.	Total number of persons for which life-saving appliances are provided		
2.	Lifeboats	Port side	Starboard side
2.1	Total number of lifeboats		
2.2	Total number of persons accommodated by them		
2.3	Type of lifeboats*		
3.	Number of rescue boats		
3.1	Number of rescue boats which are included in the total lifeboats shown above		
4	Life rafts		
4.1	Number of life rafts		
4.2	Number of persons accommodated by them		
4.3	Whether approved launching appliances required		
5.	Number of lifebuoys		
6.	Number of lifejackets		
7.	Immersion suits		
7.1	Total number		

7.2	Number of suits complying with the requirements for lifejackets			
8.	Number of thermal protective aids (Excluding those required to be equipped on lifeboats, liferafts and rescue boats)			
9.	Radio installations used in life-saving appliances			
9.1	Number of search and rescue locating devices			
9.1.1	Number of radar search and rescue transponders			
9.1.2	Number of AIS search and rescue transponders			
9.2	Number of two-way VHF radiotelephone apparatus			
10.	Number of line-throwing appliances			
11.	Number of rocket parachute flare signals			
III	Details of fire fighting appliances			
1.	Fire pump	Number: _____	Capacity: _____	m ³ /h
2.	Emergency fire pump:	Number: _____	Capacity: _____	m ³ /h
3.	Number of hose sets (Hoses and Nozzles):			
4.	Fixed fire extinguishing system			
	Type	Space protected	Required Weight/ Capacity (kg/L)	Weight/Capacity Actually Provided (kg/L)
5.	Protected space of Inert Gas System: ____			
6.	Portable fire extinguisher:			
	Space protected	Type	Number	Capacity (kg or L)
	Accommodation			
	Machinery Space			
7.	Fireman's Outfits: _____	Number: _____	Number of spare air bottles: _____	
8.	Number of International Shore Connection:			
IV	Details of Navigational systems and equipment			
	Item			Actual provision
1.	Compass			
1.1	Standard magnetic compass			
1.2	Spare magnetic compass			

1.3	Heading or track control system	
1.4	Pelorus or compass bearing device	
1.5	Means of correcting heading and bearings	
1.6	Transmitting heading device (THD)	
2.	Nautical Chart/ Publications	
2.1	Electronic chart display and information system ECDIS	
2.2	Back up arrangements for ECDIS	
2.3	Nautical publications	
2.4	Back up arrangements for electronic nautical publications	
2.5	International Code of Signals	
2.6	IAMSAR Manual, Volume III	
3.	Other Navigational Equipments	
3.1	Receiver for a global navigation satellite system	
3.2	9GHz radar	
3.3	Electronic plotting aid	
3.4	Automatic identification system (AIS)	
3.5	Long-range identification and tracking system (LRIT)	
3.6	Speed and distance measuring device (through the water)	
3.7	Echo sounding device	
3.8	Rudder, propeller, thrust, pitch and operational mode indicator	
3.9	Sound reception system	
3.10	Telephone to emergency steering position	
3.11	Daylight signaling lamp	
3.12	Radar reflector	
V	Details of radio facilities	
	Item	Actual provision
1	VHF radio installation:	

2	MF radio installation:	
3	MF/HF radio installation:	
4	INMARSAT ship earth station	
5	NAVTEX receiver	
6	EGC receiver	
7	EPIRB	

VI Others:

THIS IS TO CERTIFY that this Record is correct in all respects

Issued at _____
Issued on _____

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Surveyor to (Insert applicable RO)

Note:

1. This Record shall be attached to the National Cargo Ship Safety Certificate
2. In case where alternative means of meeting a requirement have been allowed they shall be specified on the attached page.