

THE REPUBLIC OF LIBERIA LIBERIA MARITIME AUTHORITY

Marine Notice

INS-003 Rev. 07/20

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 06/12

The following changes have been included:

Section 11 re-titled "Mobile Offshore Units", text revised to incorporate term Mobile Offshore Unit (MOUs), and Marine Notice previously referenced in Section 11 revised to list TEC-009

PURPOSE:

This notice clarifies the National safety requirements of the Republic of Liberian 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.

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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 Regulations and Standards at email: regsandstandards@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 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 Mobile Offshore Units

All Mobile Offshore Units (MOUs), including FSO (Floating, Storage and Off-Loading), FPSO (Floating, Production, Storage, and Off-Loading) and FPU (Floating Offshore Production Unit), will be issued a "Liberian Mobile Offshore Unit Safety Certificate." (See Marine Notice TEC-009.)

Attachment:

- 1. National Cargo Ship Safety Certificate (Form RLM-122)
- 2. Record of Equipment for the Cargo Ship Safety Certificate (Form RLM- 123)

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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-1232)

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

Naı	me of Ship:				
Dis	tinctive number:				
Por	t of registry:				
IM	O Number:				
Gre	oss tonnage:				
Ser	vice area:				
Tyl	pe of Ship:				
Dat	e on which keel was laid or the ship was at a similar stage of construction				
(In	sert 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	.7 lights, shapes, means of making sound signals and distress signals;				
2.8	means of embarkation for pilots				
Thi acc	s certificate is valid until subject to the periodical surveys in ordance 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 _____ Surveyor to (Insert applicable RO) Date _____ survey Place _____ Surveyor to Date _____ (Insert applicable RO) _____ survey Place _____ Surveyor to (Insert applicable RO) Date _____ _____ survey Place ____ Surveyor to Date _____ (Insert applicable RO) The validity of this certificate is extended until ______, upon survey and according to relevant requirements. Place _____ Surveyor to (Insert applicable RO) Date



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

RECORD OF EQUIPMENT FOR COMPLIANCE WITH THE REQUIREMENTS OF THE LIBERIA MARITME AUTHORITY REPUBLIC OF LIBERIA 12

I. PARTICULARS OF SHIP		
Name of ship		
Distinctive number		
Gross Tonnage		
Ship Type	IMO NO.	
II. DETAILS OF LIFE-SAVING APPLIANCE	ES	
1. Total number of persons for which life-sa	ving appliances are provided	<u> </u>

	ETAILS 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	n life-saving appliances			
9.1	Number of search and res				
9.1.1	Number of radar search as	nd rescue transponders			
9.1.2	Number of AIS search and				
9.2	Number of two-way VHF				
10.	Number of line-throwing				
11.	Number of rocket parachu	ite flare signals			
III	Details of fire fighting ap				
1.	Fire pump	Number:	Capacity:_		m^3/h
2.	Emergency fire pump:	Number:	Capacity:_		m ³ /h
3.	Number of hose sets (Hos				
4.	Fixed fire extinguishing s	ystem			
	Туре	Space protected	Required Weig Capacity (kg,/l		Weight/Capacity Actually Provided (kg,/L)
	D t t 1 CT t C	1 0			
5.	Protected space of Inert G				
6.	Portable fire extinguisher:		XX 1		
	Space protected	Туре	Number		Capacity (kg or L)
	Accommodation Machinery Space				
	Wachinery Space				
-					
7.	Fireman's Outfits:		umber:	Nun	mber 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	() Surveyor to (Insert applicable RO)
<u></u>	
.T.A	

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.