RESOLUTION MSC.380(94) (adopted on 21 November 2014)

AMENDMENTS TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA (SOLAS), 1974, AS AMENDED

THE MARITIME SAFETY COMMITTEE,

RECALLING Article 28(b) of the Convention on the International Maritime Organization concerning the functions of the Committee,

RECALLING ALSO article VIII(b)(vi)(2) of the International Convention for the Safety of Life at Sea (SOLAS), 1974 ("the Convention"), concerning the amendment procedure applicable to the annex to the Convention, other than to the provisions of chapter I,

HAVING CONSIDERED, at its ninety-fourth session, amendments to the Convention, proposed and circulated in accordance with article VIII(b)(i) thereof,

- 1 ADOPTS, in accordance with article VIII(b)(iv) of the Convention, amendments to the Convention, the text of which is set out in the annex to the present resolution;
- DETERMINES, in accordance with article VIII(b)(vi)(2)(bb) of the Convention, that the said amendments shall be deemed to have been accepted on 1 January 2016 unless, prior to that date, more than one third of the Contracting Governments to the Convention or Contracting Governments, the combined merchant fleets of which constitute not less than 50% of the gross tonnage of the world's merchant fleet, have notified to the Secretary-General of the Organization their objections to the amendments;
- 3 INVITES SOLAS Contracting Governments to note that, in accordance with article VIII(b)(vii)(2) of the Convention, the amendments shall enter into force on 1 July 2016 upon their acceptance in accordance with paragraph 2 above;
- 4 REQUESTS the Secretary-General, for the purposes of article VIII(b)(v) of the Convention, to transmit certified copies of the present resolution and the text of the amendments contained in the annex to all Contracting Governments to the Convention:
- 5 ALSO REQUESTS the Secretary-General to transmit copies of this resolution and its annex to Members of the Organization which are not Contracting Governments to the Convention.

ANNEX

AMENDMENTS TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA (SOLAS), 1974, AS AMENDED

CHAPTER II-2 CONSTRUCTION – PROTECTION, FIRE DETECTION AND FIRE EXTINCTION

Part C Suppression of fire

Regulation 10 - Fire fighting

- 1 The title of existing paragraph 5.2 is replaced as follows:
 - "5.2 Machinery spaces of category A containing internal combustion machinery"

CHAPTER VI CARRIAGE OF CARGOES AND OIL FUELS

Part A General Provisions

Regulation 2 - Cargo information

- The following new paragraphs 4 to 6 are added after existing paragraph 3:
 - "4 In the case of cargo carried in a container, except for containers carried on a chassis or a trailer when such containers are driven on or off a ro-ro ship engaged in short international voyages as defined in regulation III/3, the gross mass according to paragraph 2.1 of this regulation shall be verified by the shipper, either by:
 - .1 weighing the packed container using calibrated and certified equipment; or
 - .2 weighing all packages and cargo items, including the mass of pallets, dunnage and other securing material to be packed in the container and adding the tare mass of the container to the sum of the single masses, using a certified method approved by the competent authority of the State in which packing of the container was completed.
 - 5 The shipper of a container shall ensure the verified gross mass is stated in the shipping document. The shipping document shall be:
 - .1 signed by a person duly authorized by the shipper; and
 - .2 submitted to the master or his representative and to the terminal representative sufficiently in advance, as required by the master or his representative, to be used in the preparation of the ship stowage plan.

If the shipping document, with regard to a packed container, does not provide the verified gross mass and the master or his representative and the terminal representative have not obtained the verified gross mass of the packed container, it shall not be loaded on to the ship.

CHAPTER XI-1 SPECIAL MEASURES TO ENHANCE MARITIME SAFETY

The following new regulation 7 is added after existing regulation 6:

"Regulation 7 - Atmosphere testing instrument for enclosed spaces

Every ship to which chapter I applies shall carry an appropriate portable atmosphere testing instrument or instruments. As a minimum, these shall be capable of measuring concentrations of oxygen, flammable gases or vapours, hydrogen sulphide and carbon monoxide prior to entry into enclosed spaces. Instruments carried under other requirements may satisfy this regulation. Suitable means shall be provided for the calibration of all such instruments.

APPENDIX

CERTIFICATES

Record of Equipment for Cargo Ship Safety (Form C) Record of Equipment for Cargo Ship Safety (Form E)

Section 2 of the Record of Equipment for Cargo Ship Safety (Form C) and the Record of Equipment for Cargo Ship Safety (Form E), is replaced with the following:

"2 Details of life-saving appliances

2.1 Total number of davit launched lifeboats 2.1 Total number of persons accommodated by them 2.2 Number of self-righting partially enclosed lifeboats (regulation III/43) 2.3 Number of totally enclosed lifeboats (regulation III/31 and LSA Code, section 4.6) 2.4 Number of lifeboats with a self-contained air support system (regulation III/31 and LSA Code, section 4.8) 2.5 Number of fire-protected lifeboats (regulation III/31 and LSA Code, section 4.9) 2.6 Other lifeboats (regulation III/31 and LSA Code, section 4.9) 3 Total number of free-fall lifeboats 3.1 Total number of persons accommodated by them 3.2 Number of totally enclosed lifeboats (regulation III/31 and LSA Code, section 4.7) 3.3 Number of lifeboats with a self-contained air support system (regulation III/31 and LSA Code, section 4.8) 3.4 Number of fire-protected lifeboats (regulation III/31 and LSA Code, section 4.9) 4 Number of motor lifeboats (included in the total lifeboats shown in 2 and 3 above) 4.1 Number of lifeboats fitted with searchlights 5 Number of rescue boats 5.1 Number of boats which are included in the total lifeboats shown in 2 and 3 above 6 Liferafts 6.1 Those for which approved launching appliances are required	1	Total number of persons for which life-saving appliances are provided		
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2 Details of life-saving appliances (continued)

6.1.2	Number of persons accommodated by them	
6.2	Those for which approved launching appliances are not required	
6.2.1	Number of liferafts	***************************************
6.2.2	Number of persons accommodated by them	
6.3	Number of liferafts required by regulation III/31.1.4	
7	Number of lifebuoys	
8	Number of lifejackets	744444444444444444444444444444444444444
9	Immersion suits	
9.1	Total number	***************************************
9.2	Number of suits complying with the requirements for lifejackets	
10	Number of anti-exposure suits	
11	Radio installations used in life-saving appliances	
11,1	Number of search and rescue locating devices	
11.1.1	Radar search and rescue transponders (SART)	
11.1.2	AIS search and rescue transmitters (AIS-SART)	
11.2	Number of two-way VHF radiotelephone apparatus	
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