国际海事组织

1974 SOLAS 公约第三届缔约国大会和第六十五届海安会部分决议和通函A COLLECTION OF PARTIAL RESOLUTIONS AND CIRCULARS ADOPTED AT THE 3RD CONFERENCE OF CONTRACTING GOVERNMENTS TO 1974 SOLAS & AT THE 65TH SESSION OF MSC

INTERNATIONAL MARITIME ORGANIZATION

A COLLECTION OF PARTIAL RESOLUTIONS AND CIRCULARS ADOPTED AT THE 3RD CONFERENCE OF CONTRACTING GOVERNMENTS TO 1974 SOLAS & AT THE 65TH SESSION OF MSC

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CONFERENCE OF CONTRACTING GOVERNMENTS TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974

Agenda items 6 and 7

CONSIDERATION AND ADOPTION OF AMENDMENTS TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974

CONSIDERATION AND ADOPTION OF RESOLUTIONS AND RECOMMENDATIONS AND RELATED MATTERS

Conference resolution 1 and amendments to the 1974 SOLAS Convention annexed thereto and Conference resolutions 2 to 14

As adopted by the Conference

Attached in the annex are the texts of:

- .1 Conference resolution 1 and amendments to the International Convention for the Safety of Life at Sea, 1974 annexed thereto, as set out in attachment 1 to the Final Act of the Conference; and
- .2 Conference resolutions 2 to 14, as set out in attachment 2 to the Final Act of the Conference.

ANNEX

ATTACHMENT 1 TO THE FINAL ACT OF THE CONFERENCE

RESOLUTION 1 OF THE CONFERENCE OF CONTRACTING GOVERNMENTS TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974 ADOPTED ON 29 NOVEMBER 1995

ADOPTION OF AMENDMENTS TO THE ANNEX TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974

THE CONFERENCE,

RECALLING article WI (c) of the International Convention for the Safety of Life at Sea, 1974 (hereinafter referred to as "the Convention") concerning the procedure for amending the Convention by a Conference of Contracting Governments,

NOTING resolution A. 596(15) adopted by the Assembly, of the International Maritime Organization (IMO), concerning the safety of ro-ro ships,

NOTING FURTHER resolutions MSC. 11(55), MSC. 12(56), MSC. 24(60), MSC. 26(60) and MSC. 27(61) by which amendments to the Convention were adopted by the Maritime Safety Committee of IMO aimed at enhancing the safety of new and existing ro-ro passenger ships, as appropriate,

EXPRESSING ITS CONCERN that, since the adoption of the aforementioned amendments, a number of ro-ro passenger ships have been involved in casualties, one of which has resulted in severe loss of life,

RECOGNIZING the urgent need to further improve the safety standards in all aspects of the design, equipment and operation of ro-ro passeneer ships to avoid recurrence of such casualties,

HAVING CONSIDERED amendments to the Annex to the Convention proposed and circulated to all Members of the International Maritime Organization and all Contracting Governments to the Convention,

ADOPTS, in accordance with article WI(c)(ii) of the Convention, amendments to the Annex to
 2 *

the Convention the text of which is set out in the Annex to the present resolution;

- 2. DETERMINES, in accordance with article \(\mathbb{M} (b) (\forall)(2) (bb) \) of the Convention, that the amendments shall be deemed to have been accepted on 1 January 1997, unless, prior to this date, more than one third of 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 their objections to the amendments;
- 3. INVITES Contracting Governments to note that, in accordance with article $\mathbb{W}(b)(\sqrt{i})(2)$ of the Convention, the amendments shall enter into force on 1 July 1997 upon their acceptance in accordance with paragraph 2 above.

• 3 •

ANNEX

AMENDMENTS TO THE ANNEX TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974

CHAPTER ${ m II}$ -1 CONSTRUCTION-SUBDIVISION AND STABILITY, MACHINERY AND ELECTRICAL INSTALLATIONS

Regulation I - Application

1 In paragraph 3.2, the reference to "regulation 8.9" is replaced by "regulation 8-1"

Regulation 2 - Definitions

- 2 The following new paraoraph 13 is added after the existing paragraph 12:
- "13 Ro-ro passenger ship means a passenger ship with ro-ro cargo spaces or special category spaces as defined in regulation II -2/3."

Regulation 8 - Stability of Passenger ships in damaged condition

- 3 In the text in the parenthesis following the title, the reference to "paragraph 9" is replaced by "regulation 8-1"
- 4 The existing paragraph 2.3.5 is deleted.
- 5 The following new sentence is added after the existing first sentence of paragraph 7.4: "The determination of the ship's stability shall always be made by calculation."
- 6 Existing paragraph 9 is deleted.
- 7 The following new regulations 8-1 and 8-2 are added after existing regulation 8:

"Regulation 8-1

Stability of ro-ro passenger ships in damaged condition*

Ro-ro passenger ships constructed before 1 July 1997 shall comply with regulation 8, as amended by reso-

For the application of specific stability requirements to ro-ro passenger ships, refer to resolution 14 of the 1995 SOLAS Conference.

^{• 4}

lution MSC. 12(56), not later than the date of the first periodical survey after the date of compliance prescribed below, according to the value of A/A_{max} as defined in the annex of the Calculation procedure to assess the survivability characteristics of existing ro-ro passenger ships when using a simplified method based upon resolution A. 265(\mathbb{W}), developed by the Maritime Safety Committee at its fifty-ninth session in June 1991 (MSC/Circ. 574).

Value of A/A_{max}	Date of compliance
less than 85 % 85 % or more but less than 90 % 90 % or more but less than 95 % 95 % or more but less than 97.5 %	1 October 1998 1 October 2000 1 October 2002 1 October 2004
97.5% or more	1 October 2005

Regulation 8-2 Special requirements for ro-ro passenger ships carrying 400 persons or more

Notwithstanding the provisions of regulations 8 and 8-1.

- .1 ro-ro passenger ships certified to carry 400 persons or more constructed on or after 1 July 1997 shall comply with the provisions of paragraph 2.3 of regulation 8, assuming the damage applied anywhere within the ship's length L; and
- .2 ro-ro passenger ships certified to carry 400 persons or more constructed before 1 July 1997 shall comply with the requirements of subparagraph .1 not later than the date of the first periodical survey after the date of compliance prescribed in subparagraph .2.1, .2.2 or .2.3 which occurs the latest:

.2.1	Value of A/A_{max} less than 85 % 85 % or more but less than 90 % 90 % or more but less than 95 % 95 % or more but less than 97.5 % 97.5 % or more	Date of compliance 1 October 1998 1 October 2000 1 October 2002 1 October 2004 1 October 2010
.2.2	Number of persons permitted to be carried 1500 or more 1000 or more but less than 1500 600 or more but less than 1000 400 or more but less than 600	1 October 2002 1 October 2006 1 October 2008 1 October 2010
.2.3	Age of the ship equal to or greater than	20 years,

Where the age of the ship means the time counted from the date on which the keel was laid or the

date on which it was at a similar stage of construction or from the date on which the ship was convented to a ro-ro passenger ship.

Regulation 10 - Peak and machinery space bulkheads, shaft tunnels, etc., in passenger ships

- 8 The existing text of paragraphs 3 and 4 is replaced by the following:
 - "3 Where a long forward superstructure is fitted, the forepeak or collision bulkhead on all passenger ships shall be extended weathertight to the next full deck above the bulkhead deck. The extension shall be so arranged as to preclude the possibility of the bow door causing damage to it in the case of damage to, or detachment of, a bow door.
 - 4 The extension required in paragraph 3 need not be fitted directly above the bulkhead below, provided that all parts of the extension are not located forward of the forward limit specified in paragraph 1 or paragraph 2. However, in ships constructed before 1 July 1997:
 - .1 where a sloping ramp forms part of the extension, the part of the extension, which is more than 2.3 m above the bulkhead deck, may extend no more than 1 m forward of the forward limits specified in paragraph 1 or paragraph 2; and
 - .2 where the existing ramp does not comply with the requirements for acceptance as an extension to the collision bulkhead and the position of the ramp prevents the siting of such extension within the limits specified in paragraph 1 or paragraph 2, the extension may be sited within a limited distance aft of the aft limit specified in paragraph 1 or paragraph 2. The limited distance aft should be no more than is necessary to ensure non interference with the ramp. The extension to the collision bulkhead shall open forward and comply with the requirements of paragraph 3 and shall be so arranged as to preclude the possibility of the ramp causing damage to it in the case of damage to, or detachment of, the ramp.
 - 5 Ramps not meeting the above requirements shall be disregarded as an extension of the collision bulkhead.
 - 6 In ships constructed before 1 July 1997, the requirements of paragraphs 3 and 4 shall apply not later than the date of the first periodical survey after 1 July 1997".
- 9 Existing paragraphs 5 and 6 are renumbered as paragraphs 7 and 8.

Regulation 15 - Openings in watertight bulkheads in passenger ships

- 10 The following new paragraph 6.5 is added after existing paragraph 6.4:
 - "6.5 In ships constructed before 1 February 1992, doors which do not comply with paragraphs 6.

1 to 6.4 shall be closed before the voyage commences, and shall be kept closed during navigation; the time of opening such doors in port and of closing them before the ship leaves port shall be entered into the log-book."

Regulation 19 -

Construction and initial tests of watertight decks, trunks, etc., in passenger ships and cargo ships

- 11 The following new paragraphs 2, 3 and 4 are added after existing paragraph 1:
 - "2 Where a ventilation trunk passing through a structure penetrates the bulkhead deck, the trunk shall be capable of withstanding the water pressure that may be present within the trunk, after having taken into account the maximum heel angle allowable during intermediate stages of flooding, in accordance with regulation 8.5.
 - 3 Where all or part of the penetration of the bulkhead deck is on the main ro-ro deck, the trunk shall be capable of withstanding impact pressure due to internal water motions (sloshing) of water trapped on the ro-ro deck.
 - 4 In ships constructed before 1 July 1997, the requirements of paragraph 2 shall apply not later than the date of the first periodical survey after 1 July 1997."
- 12 Existing paragraph 2 is renumbered as paragraph 5.

Regulation 20 - Watertight integrity of passenger ships above the margin line

- 13 The following new paragraph 3 is added after existing paragraph 2:
 - "3 In passenger ships constructed on or after 1 July 1997, the open end of air pipes terminating within a superstructure shall be at least 1 m above the waterline when the ship heels to an angle of 15°, or the maximum angle of heel during intermediate stages of flooding, as determined by direct calculation, whichever is the greater. Alternatively, air pipes from tanks other than oil tanks may discharge through the side of the superstructure. The provisions of this paragraph are without prejudice to the provisions of the International Convention on Load Lines in force."
- 14 The existing paragraphs 3 and 4 are renumbered as paragraphs 4 and 5.
- 15 The following new regulations 20-2 to 20-4 are added after existing regulation 20-1:

"Regulation 20-2

Watertight integrity from the ro-ro deck (bulkhead deck) to spaces below

- 1 In ro-ro passenger ships constructed on or after 1 July 1997:
- .1 subject to the provisions of subparagraphs .2 and .3, all accesses that lead to spaces below the bulkhead deck shall have a lowest point which is not less than 2.5 m above the bulkhead deck;
- .2 where vehicle ramps are installed to give access to spaces below the bulkhead deck, their openings shall be able to be closed weathertight to prevent ingress of water below, alarmed and indicated to the navigation bridge;
- .3 the Administration may permit the fitting of particular accesses to spaces below the bulkhead deck provided they are necessary for the essential working of the ship, e.g. the movement of machinery and stores, subject to such accesses being made watertight, alarmed and indicated to the navigation bridge;
- .4 the accesses referred to in subparagraphs .2 and .3 shall be closed before the ship leaves the berth on any voyage and shall remain closed until the ship is at its next berth;
- .5 the master shall ensure that an effective system of supervision and reporting of the closing and opening of such accesses referred to in subparagraphs .2 and .3 is implemented; and
- .6 the master shall ensure, before the ship leaves the berth on any voyage, that an entry in the log-book, as required by regulation 25, is made of the time of the last closing of the accesses referred to in subparagraphs .2 and .3.
- 2 In ro-ro passenger ships constructed before 1 July 1997:
- .1 all accesses from the ro-ro deck that lead to spaces below the bulkhead deck shall be made weathertight and means shall be provided on the navigation bridge, indicating whether the access is open or closed;
- .2 all such accesses shall be closed before the ship leaves the berth on any voyage and shall remain closed until the ship is at its next berth;
- .3 notwithstanding the requirements of subparagraph .2, the Administration may permit some accesses to be opened during the voyage but only for a period sufficient to permit through passage and, if required, for the essential working of the ship; and
- .4 the requirements of subparagraph .1 shall apply not later than the date of the first periodical survey after 1 July 1997.

Regtilation 20-3

Access to ro-ro decks

In all ro-ro passenger ships, the master or the designated officer shall ensure that, without the expressed consent of the master or the designated officer, no passengers are allowed access to an enclosed ro-ro deck when the ship is underway.

Regulation 20-4

Closure of bulkheads on the ro-ro deck

- 1 All transverse or longitudinal bulkheads which are taken into account as effective to confine the seawater accumulated on the ro-ro deck shall-be in place and secured before the ship leaves the berth and remain in place and secured until the ship is at its next berth.
- 2 Notwithstanding the requirements of paragraph 1, the Administration may permit some accesses within such bulkheads to be opened during the voyage but only for sufficient time to permit through passage and, if required, for the essential working of the ship."

Regulation 23-2 Integrity of the hull and superstructure, damage prevention and control

16 The existing text of regulation 23-2 is replaced by the following:

"(This regulation applies to all ro-ro passenger ships, except that for ships constructed before 1 July 1997, paragraph 2 shall apply not later than the date of the first periodical survey after 1 July 1997)

- Indicators shall be provided on the navigation bridge for all shell doors, loading doors and other closing appliances which, if left open or not properly secured, could, in the opinion of the Administration, lead to flooding of a special category space or ro-ro cargo space. The indicator system shall be designed on the fail-safe principle and shall show by visual alarms if the door is not fully closed or if any of the securing arrangements are not in place and fully locked and by audible alarms if such door or closing appliances become open or the securing arrangements become unsecured. The indicator panel on the navigation bridge shall be equipped with a mode selection function "harbour/sea voyage" so arranged that an audible alarm is given on the navigation bridge if the ship leaves harbour with the bow doors, inner doors, stern ramp or any other side shell doors not closed or any closing device not in the correct position. The power supply for the indicator system shall be independent of the power supply for operating and securing the doors. The indicator systems, approved by the Administration, which were installed on ships constructed before 1 July 1997 need not be changed.
- 2 Television surveillance and a water leakage detection system shall be arranged to provide an indication to the navigation bridge and to the engine control station of any leakage through inner and outer bow doors, stern doors or any other shell doors which could lead to flooding of special category spaces or ro-ro cargo spaces.
- 3 Special category spaces and ro-ro cargo spaces shall be continuously patrolled or monitored by effective means, such as television surveillance, so that any movement of vehicles in adverse weather conditions and unauthorized access by passengers thereto can be detected whilst the ship is

4 Documented operating procedures for closing and securing all shell doors, loading doors and other closing appliances which, if left open or not properly secured, could, in the opinion of the Administration, lead to flooding of a special category space or ro-ro cargo space, shall be kept on board and posted at an appropriate place."

Regulation 45 - Precautions against shock, fire and other hazards of electrical origin

The following new sentence is added after the existing first sentence of paragraph 5.3:

"In ro-ro passenger ships, cabling for emergency alarms and public address systems installed on or after 1 July 1998 shall be approved by the Administration having regard to the recommendations developed by the Organization*.

CHAPTER I -2

CONSTRUCTION - FIRE PROTECTION, FIRE DETECTION AND FIRE EXTINCTION

Regulation 3 - Definitions

- 18 The following new paragraph 34 is added after existing paragraph 33:
 - "34 Ro-ro passenger ship means a passenger ship with ro-ro cargo spaces or special category spaces as defined in this regulation."
- 19 The following new regulation 28-1 is added after existing regulation 28:

"Regulation 28-1

Escape routes on ro-ro passenger ships

- 1 Requirements applicable to all ro-ro passenger ships
- 1.1 This paragraph shall apply to all ro-ro passenger ships. For ships constructed before 1 July 1997 the requirements of the regulation shall apply not later than the date of the first periodical survey after 1 July 1997.
- 1.2 Handrails or other handholds shall be provided in all corridors along the entire escape route, so that a firm handhold is available every step of the way, where possible, to the assembly stations and embarkation stations. Such handrails shall be provided on both sides of longitudinal corridors

Refer to the recommendations for cabling for emergency alarms and public address systems to be developed by the Organization.

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more than 1.8 m in width and transverse corridors more than 1 m in width. Particular attention shall be paid to the need to be able to cross lobbies, atriums and other large open spaces along escape routes. Handrails and other handholds shall be of such strength as to withstand a distributed horizontal load of 750 N/m applied in the direction of the centre of the corridor or space, and a distributed vertical load of 750 N/m applied in the downward direction. The two loads need not be applied simultaneously.

- 1.3 Escape routes shall not be obstructed by furniture and other obstructions. With the exception of tables and chairs which may be cleared to provide open space, cabinets and other heavy furnishings in public spaces and along escape routes shall be secured in place to prevent shifting if the ship rolls or lists. Floor coverings shall also be secured in place. When the ship is underway, escape routes shall be kept clear of obstructions such as cleaning carts, bedding, luggage and boxes of goods.
- 1.4 Escape routes shall be provided from every normally occupied space on the ship to an assembly station. These escape routes shall be arranged so as to provide the most direct route possible to the assembly station, and shall be marked with symbols in accordance with the recommendations of the Organization.
- 1.5 Where enclosed spaces adjoin an open deck, openings from the enclosed space to the open deck shall, where practicable, be capable of being used as an emergency exit.
- 1.6 Decks shall be sequentially numbered, starting with "1" at the tank top or lowest deck. These numbers shall be prominently displayed at stair landings and lift lobbies. Decks may also be named, but the deck number shall always be displayed with the name.
- 1.7 Simple "mimic" plans showing the "you are here" position and escape routes marked by, arrows, shall be prominently displayed on the inside of each cabin door and in public spaces. The plan shall show the directions of escape, and shall be properly oriented in relation to its position on the ship.
- 1.8 Cabin and stateroom doors shall not require keys to unlock them from inside the room. Neither shall there be any doors along any designed escape route which require keys to unlock them when moving in the direction of escape.
- 2 Requirements applicable to ro-ro passenger ships constructed on or after I July 1997
- 2.1 The lowest 0.5 m of bulkheads and other partitions forming vertical divisions along escape

Refer to Symbols related to life-saving appliances and arrangements, adopted by the Organization by resolution A. 760(18).