

## 附件 6

### 第 MSC.554(108)号决议 (2024 年 5 月 23 日通过)

#### 《国际救生设备规则》(《救生设备规则》)修正案

海上安全委员会,

忆及《国际海事组织公约》关于本委员会职能的第 28(b)条,

还忆及第 MSC.48(66)号决议, 经此决议, 委员会通过了《国际救生设备规则》(“《救生设备规则》”), 根据《1974 年国际海上人命安全公约》(“本公约”)第 III 章, 其已成为强制性规则,

进一步忆及关于《救生设备规则》修正程序的本公约第 VIII(b)条和第 III/3.10 条,

在其第 108 届会议上, 审议了按本公约第 VIII(b)(i)条提出和分发的《救生设备规则》修正案,

- 1 按本公约第 VIII(b)(iv)条, 通过《救生设备规则》修正案, 其文本载于本决议附件;
- 2 按本公约第 VIII(b)(vi)(2)(bb)条, 决定该修正案应于 2025 年 7 月 1 日被视为获得接受, 除非在此日期之前, 有三分之一以上的本公约缔约国政府或拥有商船合计吨位数不少于世界商船总吨数 50%的缔约国政府已通知其反对该修正案;
- 3 提请各缔约国政府注意, 按本公约第 VIII(b)(vii)(2)条, 该修正案在按上述第 2 段获得接受后, 应于 2026 年 1 月 1 日生效;
- 4 还提请各缔约国政府注意, 附件中的修正案应适用于 2026 年 1 月 1 日或以后安装的救生设备, 其中“2026 年 1 月 1 日或以后安装”系指:
  - (a) 对于 2026 年 1 月 1 日或以后签订建造合同的船舶, 或如无建造合同, 在 2026 年 1 月 1 日或以后安放龙骨或处于相似建造阶段的船舶, 在这些船上规定类型的所有装置; 或
  - (b) 对于上述第(a)项中规定以外的船舶, 规定类型的所有装置, 合同交付日期; 或如无合同交付日期, 2026 年 1 月 1 日或以后的实际交付上船日期。
- 5 要求秘书长, 按本公约第 VIII(b)(v)条, 将本决议及其附件中所载修正案文本的核正无误副本送交本公约所有缔约国政府;
- 6 还要求秘书长将本决议及其附件的副本分发给非本公约缔约国政府的本组织各会员。

## 附件

### 《国际救生设备规则》(《救生设备规则》)修正案

#### 第 II 章 个人救生设备

##### 2.2 救生衣

###### 2.2.1 救生衣的一般要求

1 第 2.2.1.6.2 段由以下替换:

“.2 在不超过 RTD 规定的平均时间加上 1s 内将在水中失去知觉、面部朝下的人员的身体翻转至面部朝上使其鼻和嘴部脱离水面的位置; ”

#### 第 IV 章 救生艇筏

##### 4.4 救生艇的一般要求

###### 4.4.7 救生艇舫装件

2 第 4.4.7.6.8 段由以下替换:

“.8 为了防止救生艇在回收过程中的意外脱开, 除非吊钩已经完全复位, 否则该吊钩不得承受任何负荷。或如果吊钩能在承受负荷的情况下在救生艇或救助艇未完全浮于水面时将其释放, 手柄或安全销也不得回至复位(关闭)位置, 并且任何指示器须不指示释放装置已复位, 除非吊钩已完全复位。每个吊站内还须张贴危险标示, 提醒船员注意复位的正确方法; ”

3 第 4.4.7.6.17 段由以下替换:

“.17 如单根艇索和吊钩系统与一适当的首缆一起用于降放救生艇或救助艇时, 则第 4.4.7.6.7 和 4.4.7.6.15 段的要求不必适用; 条件是单根艇索和吊钩系统在救生艇或救助艇未完全浮于水面时不能在吊钩有负载的情况下释放救生艇或救助艇。”

## 第 VI 章 降落和登乘设备

### 6.1.2 使用艇索和绞车的降落设备

4 第 6.1.2.8 段由以下替换:

“6.1.2.8 满载救生艇筏或救助艇降落下水的速度, 须不小于由下列公式得出的速度:

$$S = 0.4 + 0.02H, \text{ 或 } 1.0, \text{ 取较小者}$$

式中:

$S$  下降速度, m/s; 和

$H$  从吊艇架顶部到最轻载航行水线的距离, m。”

5 第 6.1.2.10 段由以下替换:

“6.1.2.10 满载救生艇筏或救助艇的最大下降速度须为 1.3 m/s。考虑救生艇筏或救助艇的设计、保护乘员免受过度力以及计入急刹车过程中的惯性力的降落装置强度后, 主管机关可接受不是 1.3 m/s 的最大下降速度。在降落设备上须采取某些措施, 以确保不超过该速度。”

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**ANNEX 6**

**RESOLUTION MSC.554(108)  
(adopted on 23 May 2024)**

**AMENDMENTS TO THE INTERNATIONAL LIFE-SAVING APPLIANCE (LSA) CODE**

THE MARITIME SAFETY COMMITTEE,

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

RECALLING ALSO resolution MSC.48(66), by which it adopted the International Life-Saving Appliance (LSA) Code ("the LSA Code"), which has become mandatory under chapter III of the International Convention for the Safety of Life at Sea (SOLAS), 1974 ("the Convention"),

RECALLING FURTHER article VIII(b) and regulation III/3.10 of the Convention concerning the procedure for amending the LSA Code,

HAVING CONSIDERED, at its 108th session, amendments to the LSA Code proposed and circulated in accordance with article VIII(b)(i) of the Convention,

1 ADOPTS, in accordance with article VIII(b)(iv) of the Convention, amendments to the LSA Code, the text of which is set out in the annex to the present resolution;

2 DETERMINES, in accordance with article VIII(b)(vi)(2)(bb) of the Convention, that the amendments shall be deemed to have been accepted on 1 July 2025 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 the Secretary-General of their objections to the amendments;

3 INVITES Contracting Governments to note that, in accordance with article VIII(b)(vii)(2) of the Convention, the amendments shall enter into force on 1 January 2026 upon their acceptance in accordance with paragraph 2 above;

4 ALSO INVITES Contracting Governments to note the amendments in the annex are to be applied to life-saving appliances installed on or after 1 January 2026 where the expression "installed on or after 1 January 2026" means:

- (a) for ships for which the building contract is placed on or after 1 January 2026, or in the absence of the contract, the keels of which are laid or which are at a similar stage of construction on or after 1 January 2026, all installations of the specified type on board those ships; or
- (b) for ships other than those ships specified in (a) above, all installations of the specified type, having a contractual delivery date for the equipment or, in the absence of a contractual delivery date to the ship, actually delivered to the ship on or after 1 January 2026;

5 REQUESTS the Secretary-General, in conformity with 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;

6 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 LIFE-SAVING APPLIANCE (LSA) CODE

#### CHAPTER II PERSONAL LIFE-SAVING APPLIANCES

##### 2.2 Lifejackets

##### 2.2.1 General requirements for lifejackets

1 Paragraph 2.2.1.6.2 is replaced by the following:

- "2 turn the body of unconscious, face-down persons in the water to a face-up position where the nose and mouth are clear of the water in an average time not exceeding that of the RTD plus 1 s;"

#### CHAPTER IV SURVIVAL CRAFT

##### 4.4 General requirements for lifeboats

##### 4.4.7 Lifeboat fittings

2 Paragraph 4.4.7.6.8 is replaced by the following:

- "8 to prevent an accidental release during recovery of the boat, the hook shall not be able to support any load unless the hook is completely reset. In the case of a hook which is capable of releasing the lifeboat or rescue boat with a load on the hook when it is not fully waterborne, the handle or safety pins shall not be able to be returned to the reset (closed) position, and any indicators shall not indicate the release mechanism is reset, unless the hook is completely reset. Additional danger signs shall be posted at each hook station to alert crew members to the proper method of resetting;"

3 Paragraph 4.4.7.6.17 is replaced by the following:

- "17 where a single fall and hook system is used for launching a lifeboat or rescue boat in combination with a suitable painter, the requirements of paragraphs 4.4.7.6.7 and 4.4.7.6.15 need not be applicable; provided that the single fall and hook system does not have the capability to release the lifeboat or rescue boat with a load on the hook when it is not fully waterborne.

#### CHAPTER VI LAUNCHING AND EMBARKATION APPLIANCES

##### 6.1.2 Launching appliances using falls and a winch

4 Paragraph 6.1.2.8 is replaced by the following:

- "6.1.2.8 The speed at which the fully loaded survival craft or rescue boat is lowered to the water shall not be less than that obtained from the formula:

$$S = 0.4 + 0.02H, \text{ or } 1.0, \text{ whichever is less}$$

where:

$S$  is the lowering speed in metres per second and

$H$  is the height in metres from the davit head to the waterline with the ship at the lightest sea-going condition."

5 Paragraph 6.1.2.10 is replaced by the following:

"6.1.2.10 The maximum lowering speed of a fully loaded survival craft or rescue boat shall be 1.3 m/s. The Administration may accept a maximum lowering speed other than 1.3 m/s, having regard to the design of the survival craft or rescue boat, the protection of its occupants from excessive forces, and the strength of the launching arrangements taking into account inertia forces during an emergency stop. Means shall be incorporated in the appliance to ensure that this speed is not exceeded."

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