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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 37820.2-2019

**Ships and marine technology -- Design, location and use of
shipboard safety signs, safety-related signs, safety notices and
safety markings -- Part 2: Catalogue**

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Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

GB/T 37820 "Design and location of ship and marine technology ship safety signs, safety related signs, safety instructions and safety signs

And use is divided into the following three parts.

--- Part 1. Design principles;

--- Part 2. Classification;

--- Part 3. Principles of use.

This part is the second part of GB/T 37820.

This part is drafted in accordance with the rules given in GB/T 1.1-2009.

This part uses the translation method equivalent to ISO 24409-2:2014 "Ship and Marine Technology Ship Safety Signs, Safety Related Signs,

Design, location and use of safety tips and safety markings Part 2. Classification.

The documents of our country that have a consistent correspondence with the international documents referenced in this part are as follows.

--- GB/T 2893.1-2013 Graphical symbols - Safety colours and safety signs - Part 1

Principles (ISO 3864-1:2011, MOD)

--- GB/T 2893.2-2008 Graphic symbols - Safety colours and safety signs - Part 2. Design principles for product safety labels

(ISO 3864-2:2004, MOD)

--- GB/T 2893.3-2010 Graphic symbols - Safety colours and safety signs - Part 3

Principle (ISO 3864-3:2006, MOD)

--- GB/T 2893.4-2013 Graphical symbols - Safety colours and safety signs - Part 4

And photometric properties (ISO 3864-4:2011, MOD)

---GB/T 21485-2008 Ship and marine technology on board fire, life-saving equipment and escape route layout (ISO 17631.

2002, IDT)

---GB/T 37820.1-2019 Ship and marine technology ship safety signs, safety related signs, safety instructions and safety signs

Design, location and use of the book Part 1. Design principles (ISO 24409-1.2010, IDT)

This section has made the following editorial changes.

--- Unify the contents of the indication object of MES010 in Table 4 with the MES010 in Table 1.

This part is proposed and managed by the National Marine Ship Standardization Technical Committee (SAC/TC12).

This section drafted by. China Shipbuilding Industry Comprehensive Technology and Economic Research Institute.

1 Scope

This part of GB/T 37820 specifies the standard markings and safety instructions for the ship. The logo is based on the safety information it conveys

Row classification and indexing. Relevant information such as the preferred format used, the usage environment, and the description of potential users are provided along with the logo. according to

ISO 3864-4 specifies that the shape and color used for the logo are given together with the graphical symbols in the logo. This section specifies the standard prototype, system

It can be scaled according to the purpose when it is built and used. This section also provides additional textual signs that enhance understanding, which can be

use. With the addition of new ship signs and reminders, the identification of new requirements, the development and standardization of corresponding safety signs and reminders, this section will

Continue to revise. Some of the marks in this section give the corresponding mark number to ISO 7010.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article.

Pieces. For undated references, the latest edition (including all amendments) applies to this

document.

ISO 3864 (all parts) Graphic symbol security color and safety signs
(Graphical symbols-Safety colours and

Safety signs)

ISO 7010 Graphic Symbol Safety Colors and Safety Signs Registered Safety Signs
(Graphical symbols-Safety colours

and safety signs-Registered safety signs)

ISO 17631 Ship and marine technology on board fire, life-saving equipment and escape
route layout (Ships and marine technol-

ogy-Shipboard plans for fire protection, life-saving appliances and means of escape)

ISO 17724 Graphical Symbol Vocabulary (Graphical symbols-Vocabulary)

ISO 24409-1 Design and location of ship and marine technology ship safety signs, safety
related signs, safety instructions and safety signs

And use Part 1. Design principles (Ships and marine technology-Design, location,
and use of shipboard

Safety signs, safety-related signs, safety notices and safety markings---Part 1. Design principles)

3 Terms and definitions

The following terms and definitions defined by ISO 17724 and ISO 24409-1 apply to this
document.

3.1

Fire control chart sign fire control plan signs

A sign used to determine and locate the equipment on the fire control map.