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

GB/T 32081-2026

Replacing GB/T 32081-2015

**Ships and marine technology - Survival equipment for survival
craft and rescue boats**

船舶与海洋技术 救生艇筏和救助艇用救生属具

(English Translation)

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

Drafting.

This document supersedes GB/T 32081-2015 "Lifesaving Apparatus for Ships and Marine Technical Lifeboats and Rescue Boats", and is consistent with...

Compared with GB/T 32081-2015, apart from structural adjustments and editorial changes, the main technical changes are as follows.

Appendix B (Appendix A of the 2015 edition);

b) Added descriptions regarding the expiration and replacement of expired equipment (see 4.12.3, 4.31.4, 4.46.7).

This document is equivalent to ISO 18813:2022 "Life-saving equipment for lifeboats and rescue boats - Marine and marine technology".

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed and is under the jurisdiction of the National Technical Committee on Ship Outfitting Standardization (SAC/TC129).

1 Scope

This document specifies the 1974 International Convention for the Safety of Life at Sea (SOLAS) and its amendments, as well as the lifesaving equipment of the International Maritime Organization.

The LSA Code specifies the design, performance, and usage requirements for various life-saving attachments carried on lifeboats, rafts, and rescue boats. It addresses multiple attachments...

Appendix A specifies the requirements for routine maintenance and periodic inspections by the competent authority, while Appendix B provides guidelines for routine maintenance by the competent authority or crew.

And guidelines for periodic inspection. However, product compliance with the requirements of this document does not exempt the lifeboat or rescue boat manufacturer from evaluating the product in its...

Responsibility for applicability in specific applications.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included.

This document.

radar reflectors

Note: GB/T 39085 (all parts) Marine and Marine Technology - Marine Radar Reflectors [ISO 8729 (all parts)] ISO 17339 Marine anchors for lifeboats, rescue boats and firefighting vessels (Shipsandmarinetech-Note. GB/T 23302-2026 Marine anchors for lifeboats and rescue boats (ISO

17339:2018, IDT) Note. GB/T 37320-2019 Marine and Marine Technology - Magnetic compasses, compass cabinets and bearing readouts for marine use (ISO 25862:2009, IDT) IMO MSC.48(66) resolution and its amendments International Life-Saving Equipment Code (LSA Code) IMO Recommendations on Lifesaving Equipment as amended by MSC.81(70) Resolution A.689(17) for radar reflectors] survivalcraft