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

GB/T 33539-2025

Replacing GB/T 33539-2017

Specification for service of experience diving in ocean

海洋体验潜水服务规范

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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 replaces GB/T 33539-2017 "Specifications for Marine Experience Diving Services". Compared with GB/T 33539-2017, the main differences are in the structural design.

Aside from integration and editorial changes, the main technical changes are as follows.

a) The definitions of snorkeling and scuba diving introductory sessions have been removed (see 3.1.1 and 3.1.2 in the 2017 version), and the requirements for diving equipment have

been changed.

Definition (see 3.4, 2017 edition);

b) The wording regarding obtaining a permit to operate a marine diving area has been amended (see 4.1.1, 5.1.1 in the 2017 version), and the description of high-risk sports has been amended.

The applicant for the project operation permit (see 4.1.3, 5.1.3 in the 2017 version);

c) The dress code requirements for personnel have been revised (see 4.2.1, 5.2.1 in the 2017 version), and basic professional competence requirements for service personnel have been added (see...).

4.2.2) added health certificate requirements for service provider personnel (see 4.2.3);

d) The requirements for setting up diving area warning signs have been changed (see 4.3.1.7, 5.3.1.7 in the 2017 version);

e) Increased maintenance requirements for breathing regulators and hygiene requirements for diving equipment (see 4.3.2), and changed the testing requirements for gas cylinders.

Maintenance requirements for air compressors (see 4.3.2, 5.3.2 in the 2017 edition);

f) Requirements for emergency rescue facilities such as automated external defibrillators (AEDs) and pure oxygen equipment have been added (see 4.4.1);

g) The frequency of safety emergency drills has been changed (see 4.4.4, 7.1 in the 2017 version);

h) The water temperature requirements for diving areas have been changed (see 5.1, 4.1 in the 2017 edition);

i) The way service providers describe diving risks has been changed (see 6.1.1.2, 6.1.1 in the 2017 version);

j) The age limit for divers has been changed (see 6.1.1.3, 6.1.1 in the 2017 version);

k) The name of the letter of responsibility has been changed (see 6.1.2, 2017 version of 6.1.2);

l) Increased awareness and requirements for environmental protection during training and diving (see 6.2.2, 6.3.2.5);

m) The requirement for training in mask drainage skills has been removed (see 6.2.4 in the 2017 version);

(n) The diving process has been further divided (see 6.3.1, 6.3.2, and 6.4);

o) The physical requirements for diving technical instructors have been removed (see 6.3.1 in the 2017 version);

- p) The required ratio of diving instructors to divers for snorkeling has been increased (see 6.3.1.1);
- q) The pressure specifications for diving cylinders have been changed (see 6.3.1.3, 6.3.4 in the 2017 version), and a minimum cylinder pressure specification has been added (see...). 6.3.2.4);
- r) The time restrictions for diving services have been changed (see 6.3.1.5, 6.3.7 in the 2017 version);
- s) Added procedures for handling discomfort experienced by divers during the acclimatization phase (see 6.3.2.2);
- t) Increased requirements for the protection of participants' personal privacy information (see 7.5), and increased requirements for the retention of company records (see 7.6);
- u) Service evaluation requirements have been added (see 8.4);
- v) The diagrams of uncommon hand gestures for introductory diving have been removed (see Appendix B of the 2017 edition), and the order of the diagrams has been changed (see Appendix B).

Appendix B of the 2017 edition).

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 Service Standardization (SAC/TC264).

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The release history of this document and the document it replaces is as follows.

- First published in 2017 as GB/T 33539-2017;
- This is the first revision.

1 Scope

This document specifies the basic requirements, sea area conditions, service requirements, service records, and complaint supervision and evaluation for marine experiential diving services. content.

This document applies to marine experiential diving services open to the public.

2 Normative references

GB/T 17242

GB 18435

GB 19079.10

GB/T 36733

GB 37488

3 Terms and Definitions

The terms and definitions defined in GB 19079.10 and the following terms and definitions apply to this document.

3.1 Experience diving

Recreational diving activities conducted by individuals without diving certification, accompanied and guided by a diving instructor.

[Source. GB 19079.10-2013, 3.5]

3.2 open water

Outdoor water bodies are those that conform to the characteristics of the local natural environment and provide the natural water conditions found in a particular region.

3.3 Diving instructor

Professionally qualified personnel who teach diving theory and skills.

[Source. GB 19079.10-2013, 3.4]

3.4 Diving equipment

Equipment used during diving activities.

Note. Diving equipment includes fins, mask, snorkel, regulator, backup breathing system (backup regulator or separate backup breathing system), and air intake.