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

GB 18436-2022

Engine log book and record book of engine order telegraph

轮机日志和车钟记录簿

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part

1. Structure and Drafting Rules of Standardization Documents" drafted. This document replaces GB 18436-2001 "Engine logbook and clock record book", compared with GB 18436-2001, except for structural adjustment and editing. In addition to the editorial changes, the main technical changes are as follows:

- a) The record content of the engine logbook of the diesel engine ship has been changed (see 4.1.1, 3.1.4 of the 2001 edition);
- b) Added the record content of the engine logbook of electric propulsion ships (see 4.1.2);
- c) Changed the recording requirements of the engine logbook (see 4.2, 3.1 of the 2001 edition);
- d) Changed the format and layout requirements of the cover of the engine logbook, pages V to VI (see 4.4.2 and 4.4.8, Figure 1 and 2001 edition);
- e) The requirements for registration and issuance of engine logbooks are deleted (see 3.3 of the 2001 edition);
- f) Changed the recording requirements of the clock record book (see 5.2, 4.1 of the 2001 edition);
- g) The registration and issuance requirements of the clock record book are deleted (see

1 Scope

GB 18436-2022 is the Chinese national standard on engine log book and record book of

engine order telegraph, in the field of services and company organization. It carries no /T suffix, which in the Chinese system means compliance is mandatory: a product or a practice within its scope has to meet it to be lawfully made, sold or carried out in China. It was issued on 13 July 2022 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 February 2023. Classification: ICS 03.220.40, CCS R21. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This document specifies the record content, record requirements, storage requirements, format and layout requirements and printing production of the engine logbook and the clock record book. Require. This document applies to all Chinese nationals on international voyages and domestic coastal voyages of 500 gross tonnage or more than 750 kW total main engine power. A sea-going vessel with a motor or an electric motor as the main engine. Other ships of Chinese nationality may refer to the implementation.

2 Normative references

The contents of the following documents constitute essential provisions of this document through normative references in the text. Among them, dated citations documents, only the version corresponding to that date applies to this document; for undated references, the latest edition (including all amendments) applies to this document.

GB/T 7727.1 General terminology for ships - Part

3 Terms and Definitions

The terms and definitions defined in GB/T 7727.1 and the following apply to this document.

3.1 engine logbook Documents that record the use and operation of the ship's power plant, as well as the daily work of the engine department.

3.2 A document that records the exact time of each order and the movement of the order using the prescribed symbols.

3.3 diesel boat motor vessel A ship powered by an internal combustion engine. [Source: GB/T 7727.1-2008, 5.4, with modifications]

3.4 Electric propulsion vessel electrical-propelled vessel Ships powered by electric motors. [Source: GB/T 7727.1-2008, 5.8, with modifications]

4.1 Contents of records

4.1.1 Engine ships The contents recorded in the engine logbook of the internal combustion engine ship shall be in accordance with Table 1.