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

GB/T 22126-2025

Replacing GB/T 22126-2008

General specification for the operation of logistics centres

物流中心作业通用规范

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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 for standardization documents" Drafting. This document replaces GB/T 22126-2008 "General Specification for Logistics Center Operations". Compared with GB/T 22126-2008, except for the structural adjustment, In addition to the integration and editorial changes, the main technical changes are as follows:

--- Changed the definition of "logistics center" (see 3.1, 3.1 of the.2008 edition);

--- Added the definition of "information equipment" (see 3.2);

--- Deleted "receiving", "storage", "loading and unloading", "handling", "picking", "shipping", "replenishment", "assembling", "transportation", "inventory", "order processing", "letter Information management", "direct transshipment", "logistics network", "circulation processing", "operation standard system", "related parties", "reverse operation", "traceability" Terms and definitions (see

3.20 of the.2008 edition);

--- Deleted the content of "Basic Requirements and Management Guidelines" (see Chapter 4 of the.2008 edition);

--- Changed the requirements for "order processing", "receiving goods", "storage", "inventory", "loading and unloading", "handling", "sorting", "shipping" and "circulation processing" (see 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.9, 4.10, 5.11, 5.2, 5.3, 5.10, 5.4, 5.5, 5.6, 5.15 of the.2008 edition);

--- Added "packaging" and "return handling" requirements (see 4.8, 4.11);

--- Deleted the requirements of "replenishment operation", "assembly operation", "transportation operation", "information management", "direct loading operation" and "logistics network management". See 5.7, 5.8, 5.9, 5.12, 5.13, and

5.14 of the 2008 edition;

--- Changed the contents of "operators" and "operation safety" (see 5.2, 5.5, 6.4,

1 Scope

China's national general specification for the operation of a logistics centre. It specifies the general operating requirements, the operational management, and the inspection and improvement provisions, and it applies to the operating activities of a logistics centre. A logistics centre is not a warehouse. A warehouse holds goods; a logistics centre is a node through which goods move, where they are received, sorted, stored briefly, picked, consolidated, packed and dispatched, often within hours, and where the value added is the movement rather than the storage. That distinction determines what has to be specified. Storage capacity matters less than throughput and dwell time; the layout is designed around flow and around the separation of inbound and outbound; and the operations are sequential, so a delay at any point propagates through the whole facility and the day cannot be recovered. The standard sets out the operations in that order - receiving and checking, putaway, storage, replenishment, picking, distribution processing, packing, loading and dispatch, and returns handling - with the requirements for each, and then covers what makes them work together: the information system and the data that has to be captured at each handover, the identification and traceability of goods, the equipment and facility requirements, the safety and hygiene provisions, and the personnel. The last chapter, on inspection and improvement, defines the operational indicators by which a centre is measured - accuracy, timeliness, damage and loss rates - and the review by which they are acted upon, which is what turns a specification into something a facility can be managed against. Issued and in force since 1 August 2025, it replaces GB/T 22126-2008.

This document specifies the general operating requirements, operation management, inspection and improvement contents of the logistics center. This document applies to the operational activities of the logistics center.

2 Normative references

The contents of the following documents constitute the essential clauses of this document through normative references in this document. For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced documents without a date, the latest version (including all amendments) applies to This document.

GB/T 18354 Logistics Terminology

GB/T 39660-2020 Selection parameter requirements for logistics facilities and equipment

3 Terms and Definitions

The terms and definitions defined in GB/T 18354 and the following apply to this document.

3.1 logistics center logistics center It has complete logistics facilities and information network, which can be easily connected to the external transportation network, with sound logistics functions and a wide range of concentrated radiation. It is a large place with strong storage and throughput capabilities, providing customers with professional public logistics services. [Source: GB/T 18354-2021, 3.13]

3.2 Information equipment informationequipment Equipment and tools for acquiring, processing, transmitting and utilizing information in all aspects of logistics.

4.1 Order Processing

4.1.1 Customer order information should be checked and any problems found should be promptly reported to the customer.

4.1.2 The operation plan for receiving, storing, checking, loading and unloading, handling, sorting, packaging and shipping should be formulated according to the order information. When handling processing and returned goods, it is necessary to confirm that the corresponding operating capabilities are available and formulate an operating plan.

4.1.3 The order fulfillment process should be tracked and entered into the information system, and customers' information inquiries should be responded to in a timely manner.

4.2 Receipt

4.2.1 The receiving personnel should be familiar with the expected arrival list for the day in advance and check the site and equipment (such as forklifts, pallets, etc.) in the receiving area.

4.2.2 When receiving goods, the supplier name, goods name, specifications, quantity, batch and other delivery information should be included in the order or delivery notice. Check relevant file information.

4.2.3 The goods should be checked and inspected, and the shelf life, damage, and difference of the goods should be checked. If any problems are found, they should be reported to the customer in a timely manner.