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

GB/T 32272.1-2015

**Powered industrial trucks -- Test methods for verification of
visibility -- Part 1: Sit-on and stand-on operator trucks and
variable-reach trucks up to and including 10 t capacity**

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Foreword

GB/T 32272 "Standard Test Method for powered industrial trucks verify vision" has or plans to release the following sections.

--- Part 1. Starting weight of not more than 10t sitting rider, rider vehicles and telescopic forklift;

--- Part 2. lifting weight greater than 10t sitting rider, rider vehicles and telescopic forklift;

--- Part 3. lifting weight greater than 10t reachstacker.

This section GB/T Part of 132,272.

This section drafted in accordance with GB/T 1.1-2009 given rules.

This section uses the translation method identical with ISO 13564-1.2012 "View of powered industrial trucks verification test methods - Part 1.

From the weight of not more than 10t sitting rider, rider and telescopic forklift vehicle. "

This part is proposed by China Machinery Industry Federation.

This part of the National Standardization Technical Committee Vehicle (SAC/TC332) centralized.

This section is responsible for drafting unit. Hangzhou Forklift Group Co., Ltd., Beijing Materials Handling Design and Research Institute, the National lifting the transport machinery

Quality Supervision and Inspection Center.

Participated in the drafting of this section. Anhui Heli Co., Ltd., Dalian Forklift Co., Ltd., Shandong Shantui Machinery Co., Ltd., Guangzhou

West Liugong Machinery Co., Ltd.

1 Scope

This section GB/T 32272 specifies the GB/T 6104 defined nominal weight of not more than 10000kg self-propelled industrial vehicles

Vehicles, as well as requirements and test methods for the rated capacity of not more than industrial telescopic forklift 10000kg of all-round visibility, and the driving seat

Type or Stand-vehicle unladen and laden with forks or platform.

This section does not apply to.

- Low lift straddle carrier (GB/T 6104-2005 defined in 3.1.3.2.3);
- High-lift straddle carrier (GB/T 6104-2005 defined in 3.1.3.1.11);
- The operator position can lift the vehicle, when the operating position is raised;
- Rated vehicle weight of more than 10000kg;
- Land Cruiser telescopic forklift;
- Container handling forklifts;
- Side of the truck.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein

Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 6104-2005 powered industrial trucks terminology (ISO 5053. 1987, IDT)

GB 10827.1-2014 industrial vehicles - Safety requirements and verification - Part 1.

Self-propelled industrial vehicles (except unmanned vehicles,

Telescopic Forklift and trailer) (ISO 3691-1.2011, IDT)

3 Terms and Definitions

GB/T 6104 defined by the following terms and definitions apply to this document.

3.1

Industrial Telescopic Forklift industrialvariable-reachtruck

Configuring longitudinal articulated or telescopic lifting arm (horizontally rotated within +/- 5 ° range) for industrial vehicles, excluding off-road telescopic boom

Forklift.

3.2

Vehicle contour truckprofile

Size depends on the contour of the vehicle longitudinal axis parallel to the length and the maximum width of the rectangle, including a front surface of the vertical section of the fork.

Note. fork horizontal segment does not count.

3.3

Seat index point seatindexpoint; SIP

That point on the seat center vertical plane.

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