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**SB**

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

**SB/T 10677-2012**

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**Technical specification for circulation of used mobile crane  
(English Translation)**

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## Foreword

This standard is drafted in accordance with the rules given in GB/T 1.1-2009.

This standard by the China Garage Association equipment leasing and second - hand equipment professional committee.

This standard is headed by the Ministry of Commerce of the People's Republic of China.

The drafting of this standard unit. Zoomlion Co., Ltd., China Garage Association equipment leasing and second-hand equipment professional committee, Beijing Beijing Heavy Industry Machinery Co., Ltd., Sany Heavy Industry Co., Ltd., Everbright Financial Leasing Co., Ltd., Xuzhou Lehman Machinery Technology Limited company.

## 1 Scope

This standard specifies the quality requirements of second-hand mobile cranes, quality grading, assessment and evaluation, identification and transaction requirements and quality inspection Report request.

This standard applies to the use of second-hand truck cranes and second-hand crawler cranes. Used Tire Cranes and Used Trolley Cranes, etc.

Refer to use.

## 2 Normative reference documents

The following documents are indispensable for the application of this document. For dated references, only the dated edition applies to this article. For undated references, the latest edition (including all modifications) applies to this document.

Test code for GB/T 6068 truck cranes and tire cranes Cranes - Terminology - Part 1.  
Generic terms GB/T Cranes - Part 2. Mobile cranes GB/T Safety technical conditions for motor vehicle operation GB 7258 GB/T 14560 crawler cranes GB 23254 truck and trailer body reflective logo Specification for QC/T 252 Special Purpose Vehicle General rules for the circulation of used equipment

## 3 Terms and definitions

The following definitions and definitions as defined in GB/T 6974.1, GB/T 6974.2 and SB/T 10529 apply to this document.

Used mobile cranes usedmobilecrane Has been used, and re-enter the market flow of mobile cranes.

Second - hand mobile crane quality qualityofusedmobilecrane Used mobile cranes in the use, technology, safety and environmental protection and other aspects of the applicable characteristics.

Used Mobile Crane Quality Appraisal qualityappraisalofusedmobilecrane According to the relevant national standards or technical specifications for the quality of second-hand mobile cranes to identify or determine the special activities.

The vetoitems

Equipment identification, personal safety, equipment performance and use of the function and has a significant impact on the environment and can not be missing or failure project.

Key item keyitems

For personal safety, equipment mainly uses functions, uses performance and life expectancy, and projects that have a significant impact on the environment.