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# NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

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GB/T 28620-2012

## The calculating methods of remanufacturing rate

再制造率的计算方法

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Standardization Administration of the People's Republic of China.

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#### **Foreword**

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

This Standard was proposed and shall be under the jurisdiction of National Technical Committee on Green Manufacturing Technology of Standardization Administration of China (SAC/TC 337).

Drafting organizations of this Standard: Equipment Remanufacturing Technology Key Laboratory of National Defense Science and Technology, Hefei University of Technology, XCMG Engineering Machinery Co., Ltd., Sinotruk Group Jinan Fuqiang Power Co., Ltd., China Machine Productivity Promotion Center, Foshan Shunde District Quality Technology Supervision Institute of Standards and Coding, China National Institute of Standardization, Shanghai Entry-Exit Inspection and Quarantine Bureau of the People's Republic of China.

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## The calculating methods of remanufacturing rate

## 1 Scope

This Standard specifies the calculation methods of remanufacturing rate.

This Standard applies to products that are remanufactured in China.

#### 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

GB/T 28619-2012 Remanufacturing - Terminology

### 3 Terms and definitions

The following terms and definitions apply to this document.

#### 3.1

#### remanufacturing rate

The percentage of the sum of quantity, the sum of weight and the sum of value of qualified remanufactured parts obtained after remanufacturing production and processing of a unit of remanufactured blanks TO the total quantity, the total weight and the total value of the corresponding products. They are called quantity remanufacturing rate, quality remanufacturing rate and value remanufacturing rate, respectively.

[GB/T 28619-2012, definition 2.29]

#### 3.2

#### output remanufacturing rate

The ratio of the output of remanufactured products per unit time (such as month, year, etc.) to the total output of all products (including non-remanufactured products) produced by the manufacturer.

3.3

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