

ICS 65.060

CCS B91



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

GB/T 15032-2008

Replacing GB/T 15032-1994

General requirements for rope laying machinery

制绳机械设备通用技术条件

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Standardization Administration of China**

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Foreword

This standard replaces GB/T 15032-1994 "rope machinery and equipment general technical conditions." Compared with the standard GB/T 15032-1994 The main changes are as follows:

- Increased productivity, energy consumption, performance, and other indicators of reliability requirements;
- Increased the grounding resistance requirements for equipment;
- Added the paint film adhesion requirements on the paint surface and revised requirements;
- Increased the hardness after heat treatment requirements of parts;
- Increased the precision gear, the worm gear assembled;
- Increased productivity, reliability of the test method, dimensional tolerances, geometric tolerances and other indicators;
- Increasing the maximum gearbox oil temperature indicators;
- Cancel the highest temperature and temperature indicators lubricants;
- Amendment load test pilot projects;
- Revised type test of test items and determination rules;
- Increased transportation and storage requirements. This standard by the Ministry of Agriculture and focal points. This standard was drafted. China Agricultural Machinery Institute of Tropical Agricultural Sciences. The main drafters of this standard. Wang Jinli, Huang Hui, Li Mingfu. This standard replaces the standards previously issued as follows:
- GB/T 15032-1994. Rope machinery and equipment general technical conditions

1 Scope

GB/T 15032-2008 is the Chinese national standard on general requirements for rope laying machinery, in the field of agriculture. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 6 June 2008 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 January 2009. Classification: ICS 65.060, CCS B91. 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 standard specifies the general requirements for basic technical rope machinery and equipment. This standard applies to the processing of sisal fiber as raw material of rope machinery, but also for processing other natural fibers and synthetic fibers as raw Materials stocks made machine and system of justice, as the raw material processed to the wire dryers and braking shares rope machine can use reference.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 230.1 Metallic Rockwell hardness test - Part 1. Test methods (A, B, C, D, E, F, G, H, K, N, T scale) (GB/T 230.1-2004, ISO 6508-1.1999, MOD)

GB/T 231.1 Brinell hardness test - Part 1. Test method (GB/T 231.1-2002, eqv ISO 6506-1. 1999)

GB/T 985 gas welding, SMAW basic form and GMAW welding groove and size

GB/T 986 submerged arc weld groove basic form and size

GB/T 1800.4 Limits and fits standard tolerance grades and limit deviations for holes and shafts of (GB/T 1800.4-1999, eqv ISO 286-2. 1988)

GB/T 1958 Geometrical Product Specifications (GPS) shape and position tolerance testing requirements

GB/T 2828.1 Sampling procedures for inspection - Part 1. by acceptance quality limit (AQL) retrieval batch inspection sampling plan (GB/T 2828.1-2003, ISO 2859-1.1999, IDT) GB

2894 Safety Signs (GB 2894-1996, neq ISO 3864. 1984)

GB/T 3177 smooth workpiece size test

GB/T 3768 Determination of sound pressure of sound power levels of noise sources using an enveloping surface reflectance measuring surface Simple Method (GB/T 3768-1996, eqv ISO 3746.1995)

GB 5226.1 Safety of machinery electrical equipment Part 1. General requirements (GB 5226.1-2002, IEC 60204-1.2000, IDT)

GB/T 5117 carbon steel electrode (

GB/T 5117-1995, eqvANSI/AWSA5.1.1991)

GB/T 5118 Low Alloy Steel Electrode (