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PEOPLE'S REPUBLIC OF CHINA**

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Retreaded tyres for earth-movers

工程机械翻新轮胎

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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.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document was proposed by the China Petroleum and Chemical Industry Federation.

This document is under the jurisdiction of the National Technical Committee for Tire and Rim Standardization (SAC/TC19).

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Engineering machinery retread tires

1 Scope

This document specifies the technical requirements, test methods and markings for

retreaded tyres for construction machinery.

This document applies to the retreading of pneumatic OTR tyres.

2 Normative references

GB/T 521

GB/T 1190

GB/T 2980

GB/T 6326

GB/T 21286

GB/T 30193

3 Terms and definitions

The terms and definitions defined in GB/T 6326 and the following apply to this document.

3.1 Hole dimension

After grinding, the maximum size of the outermost steel wire of the engineering machinery radial tire or the outermost cord layer of the hole scar of the engineering machinery bias tire
The maximum size of

4.1 Tire selection

4.1.1 For retreaded tires, the sidewall markings shall include the following.

- a) Tire specifications;
- b) Trademark, factory name (or place of origin);
- c) Load index (or load symbol or level).

4.1.2 Engineering machinery radial tires are divided into Class A retread tires and Class B retread tires according to the degree of damage. The tire selection items and requirements are shown in Table 1.