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**NATIONAL STANDARD OF THE  
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**General requirement for grading label of motor vehicle tyres**

汽车轮胎性能等级标识通用要求

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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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General requirements for automobile tire performance grade marking

## 1 Scope

This document specifies the content of automobile tire rolling resistance performance, relative grip performance on wet roads, and coasting noise performance level labeling.

Content, style and usage requirements.

This document applies to grade marking for new passenger car tyres and truck tyres.

## 2 Normative references

GB/T 6326

GB/T 29042

GB/T 39970

GB/T 39971

## 3 Terms and definitions

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

## 4 Logo content

The label should contain at least the following information.

- a) Tire brand or manufacturer name;
- b) Tire specifications, load index, speed symbol;
- c) Tire rolling resistance performance level;
- d) relative tyre grip performance rating on wet roads;
- e) Tire coasting noise level and sound pressure level;

f) Description of special tire types, such as snow tires, ice tires, run-flat tires, etc. (if applicable);

g) QR code.

### **5.1 Logo Graphic Style**

The tire performance grade logo is shown in Figure 1.

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