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

GB/T 5335-2008

**Automobile pressure test connection for hydraulic braking
equipment**

汽车液压制动装置压力测试连接器技术要求

(English Translation)

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Foreword

This Standard modifies and adopts ISO 3803:1984 "Road vehicles - Hydraulic pressure test connection for braking equipment" (English version).

See Table A for the main differences between this Standard and ISO 3803:1984.

This Standard replaces GB/T 5335-1985 "Automobile hydraulic pressure test connection for braking equipment".

Compared with GB/T 5335-1985, the major changes of this Standard are as follows:

- Add the normative references;
- Add the corrosion resistance requirements, which shall be implemented according to GB/T 10125-1997.

Appendix A this Standard is an informative appendix.

This Standard was proposed by the National Development and Reform Commission.

This Standard shall be under the jurisdiction of National Technical Committee of Auto Standardization (SAC/T 114).

The drafting organizations of this Standard: China FAW Group Corporation Technology Center.

The drafters of this Standard: Shang Yanchun, Ju Jianhui, Liu Zhaoying.

The previous versions of the standards which are replaced by this Standard are:

-- GB/T 5335-1985.

Automobile pressure test connection for Hydraulic
braking equipment

1 Scope

This Standard specifies the main dimensions of the pressure test connector, the free space to be left around, and the corrosion resistance requirements for checking the reaction time and pressure value of the hydraulic braking equipment of automobile (except passenger cars and their variants).

This Standard applies to hydraulic braking systems only.

2 Normative references

The terms in the following documents become the terms of this Standard by reference to this Standard. For dated references, all subsequent amendments (not including errata content) or revisions do not apply to this standard. However, parties to agreements that are based on this Standard are encouraged to study whether the latest versions of these documents can be used. For undated references, the latest edition applies to this Standard.

GB/T 10125-1997, Corrosion tests in artificial atmospheres - Salt spray tests (eqv ISO 9227:1990)

3.1 Figure 1 specifies the main dimensions of the pressure test connector joint.

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