ICS 43. 020

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NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC

OF CHINA

中华人民共和国国家标准

GB 16735-2004

Replace GB/T 16735-1997, GB/T 16736-1997

Road vehicle—Vehicle identification number (VIN) 道路车辆 车辆识别代号 (VIN)

Issued on June 21, 2004

Implemented on October 01, 2004

Issued by General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China

Standardization Administration of the People's Republic of China (SAC)

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Foreword

All the technical contents in this standard are mandatory.

This standard refers to ISO 3779:1983 Road vehicle—Vehicle Identification Number (VIN) Content and Structure (English version), ISO 4030:1983 Road Vehicle—Vehicle Identification Number (VIN) Location and Attachment (English version) and Code of Federal Regulations Volume 49 CFR49 §565 Vehicle Identification Number—Content Requirements CFR49 §568 Vehicle Manufactured in Two or More Stages, technical content of CFR49§571.115 Vehicle Identification Number—Basic Requirements. Meanwhile, this standard supplements and modifies the technical requirements and management requirements in accordance with the actual utilization situation of vehicle identification number in domestic manufactures.

This Standard substitutes GB/T 16735-1997 Road Vehicle—Vehicle Identification Number (VIN) Location and Attachment and GB/T 16736-1997 Road Vehicle—Vehicle Identification Number (VIN) Content and Structure. Compared with GB/T 16735-1997 and GB/T 16736-1997, the main changes of this standard are as follows:

--This standard is mandatory national standards;

--Since the normative references of the original standard recommended international standards, the normative references of this standard recommended corresponding national standards.

--In Chapter 3,4,5 and 6 of this version, on the basis of remaining the technical requirements of the original version, specific VIN technical requirements are supplemented by reference to CFR49 §565 *Vehicle Identification Number Content Requirements*;

--In Chapter 7 of this version, management requirements of vehicle identification number are supplemented.

--Annex A and B are supplemented.

Annex A of this standard is normative annex and annex B is informative annex.

The Standard is proposed by the China Association of Automobile Manufacturers

The Standard is centralized by the National Automobile Standardization Technical Committee.

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This standard is drafted by: China Automotive Technology & Research Center

Units involved in the drafting of the Standard: Naveco, Xian Silver Bus Corporation, Zhejiang Qianjiang Motor, Jincheng Corporation, China Faw Group Corporation R&D Center, Dongfeng Automotive Engineering Research Institute, Beiqi Foton Motor Co., Ltd.

Main drafter of the Standard : Zhu Tong, Geng Lei, Zhao Zhe, Zhang Wei, Lin Xianjin, Zhou Guangfa, Su Yuping, Bao Donghui, Yuan Juncheng.

The information concerning the issuance of previous versions of the Standard replaced by the Standard is as follows:

— GB/ T 16735-1997, GB/T 16736-1997.

Road vehicle—Vehicle identification number (VIN)

1 Scope

This standard specifies the content and structure of vehicle identification number in order to set up a uniform road vehicle identification number system worldwide. This standard also provides the location and attachment requirements of vehicle identification number.

This standard is applicable to trailers, motorcycles and light motorcycles stipulated in GB/T3730.1-2001 and GB/T 5359.1-1996, and other vehicles that need to be marked with VIN.

2 Normative references

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications (excluding corrections) or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 3730.1-2001 Motor vehicles and trailers—Types—Terms and definitions (ISO 3833: 1999, MOD)

GB/T 5359.1-1996 Term for motorcycles and mopeds-Types of vehicles (neq ISO 3833: 1977)

GB 16737-2004 Road vehicle—World manufacturer identifier (WMI) code (ISO 3780: 1983, MOD)

GB/T 18410-2001 Vehicle identification number bar-code label

3 Terms and definitions

For the purpose of this Standard, following terms and definitions apply.

3.1

Vehicle identification number(VIN)

A group of letters and numbers designated for the vehicle by the vehicle manufacturer in order to identify the vehicle.

3.2

World Manufacturer Identifier (WMI)

The first section of vehicle identification number (VIN) is used to mark the vehicle manufacturer.



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