

# NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# 中华人民共和国国家标准

GB 15084-2006

Replace GB 15084-1994

# Motor vehicles-Rear view mirrors-Requirements of performance and installation

机动车辆后视镜的性能和安装要求

Issued on January 18, 2006

Implemented on July 01, 2006

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

### Foreword

The content of chapter4, chapter 5, chapter 6 and chapter 7 of this Standard are mandatory and the content of the other chapters are recommended.

This Standard replaces the GB15084-1994 *Performance and Installation Requirements of Motor Vehicles Rear View Mirrors.* 

The modification of this Standard adopts ECE-R46 regulation (01 Series, Version 1998) Uniform Provisions Concerning the Installation Approval of Rear View Mirrors and Motor Vehicles View Mirrors (English Version).

Concerning the situation in our country, the following technical modification has been made to the ECE-R46 regulation:

- According to the average height of population in our nation, "2m" under 6.1.1, 6.2.2,
  6.2.3, 7.2.2.6, 7.3.6, 7.3.7 is changed to "1800mm" in this Standard.
- Deleted Annex 1-Annex 4, Annex 8, Attachment 1 of Annex 8, Attachment 2 of Annex
  8, Attachment 3 of Annex 8
- Deleted contents related to certification, namely Chapter 3, Chapter 4, Chapter 9, Chapter 10, Chapter 11, Chapter 12, Chapter 14, Chapter 15, Chapter 17, Chapter 18, Chapter 19, Chapter 20 and Chapter 22; the reason is the form differences between standard system and legal system.

In order to be convenient in use, the following editorial modifications are made in ECE R46 Regulation:

- "This Regulation" is changed to "This Standard";
- Combined the "Terms and Definitions" in Chapter 2 and Chapter 13 in ECE R46;
- Changed unit "m" into "mm" that involved in this Standard;
- Added the informative Annex D.

The main differences between This Standard and GB15084-1994:

- Added the definition of class IV and Class V rearview mirror and related vision requirements (3.6, 7.5.4 and 7.5.5 in this Version);
- Added the number of installations and vision requirements to motor vehicles of type
   M and type N (Table 2 in this Version).

Annex A, Annex B and Annex C of the Standard are normative annex, while Annex D is informative annex.

Proposal to the implementation date of this Standard:

It is suggested that the standard shall be implemented 18 months after the issuance.

This standard is proposed by China Association of Automobile Manufacturers.

This Standard is under the jurisdiction of National Technical Committee for Auto Standardization.

This Standard is drafted by: Wuhan Auto Body Accessories Institution, Wuhan University of Technology, Shanghai GAM (Group) Co., Ltd.

The main drafters of this standard are: Kong Jun, Li Zaihua, Gan Maodi, Zhao Hong.

#### MOTOR VEHICLES – REAR VIEW MIRRORS – REQUIREMENTS OF PERFORMANCE AND INSTALLATION

Issued January 18, 2006, Effective July 1, 2006

#### 1. SCOPE

This Standard stipulates the requirements of performance and installation of rear view mirror installed on motor vehicles of Categories M and N and to all other motor vehicles having less than four wheels fitted with bodywork which partly or wholly encloses the driver.

This Standard applies to motor vehicles of Categories M and N; all other motor vehicles having less than four wheels when fitted with bodywork which partly or wholly encloses the driver.

#### 2. APPLICABLE STANDARDS

The following Standards contain provisions which, through reference in this text, constitute provisions of this Standard. For dated references, subsequent amendments (corrigenda excluded) to, or revisions of, any of these publications do not apply. However, parties to agreements based on this Standard are encouraged to investigate the possibility of applying the most recent editions of the Standards indicated below. For undated references, the latest edition of the normative documents referred to applies.

GB/T 15089 Classification of power-driven vehicles and trailers

#### 3. TERMINOLOGIES AND DEFINITIONS

The following terminologies and definitions apply to this Standard:

#### 3.1. "Rear-view Mirror"

means any device, excluding devices such as periscopes, intended to give a clear view to the rear, side of the vehicle within the fields of vision defined in Paragraph 7.5.

#### 3.2. "Interior Rear-view Mirror"

means a device as defined in Paragraph 3.1. which is fitted in the passenger compartment of a vehicle.

#### 3.3. "Exterior Rear-view Mirror"

means a device as defined in Paragraph 3.1. which is mounted on the external surface of a vehicle.

#### 3.4. "Surveillance Rear-view Mirror"

means a mirror other than the ones defined in Paragraph 3.1. which can be fitted to the inside or outside of the vehicle in order to provide fields of vision other than those specified in Paragraph 7.5.

TITLE: Motor Vehicles – Rear View Mirrors – Requirements of Performance and Installation



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