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The marker of school bus

校车标识

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Foreword

Chapter 5 of this standard (except 5.1.3.1.2 and 5.1.7), Chapter 6, Chapter 7 (except 7.5), Chapter 8 (excluding 8.3.1) is strongly Compulsory, the rest are recommended. The Standard Annexes A and B are normative appendix. This standard is proposed and managed by People's Republic of China Ministry of Public Security. This standard is drafted by: Ministry of Public Security Traffic Management Research Institute. Participated in the drafting of this standard. the Ministry of Communications Highway Research Institute, the Ministry of Education Basic Education, 3M China Co., Ltd. King Long United vapor Car Industry (Suzhou) Co., Ltd., Guangzhou Automobile Components Co., Ltd. Hui. The main drafters of this standard. Yu Liying, Shaoyong Qiu, Sunzheng Liang, Zhang Yun, Yuwei Yue,

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School bus logo

1 Scope

GB 24315-2009 is the Chinese national standard on the marker of school bus, in the field of road vehicles engineering. It carries no /T suffix, which in the Chinese system means compliance is mandatory: a product or a practice within its scope has to meet it to be lawfully made, sold or carried out in China. It was issued on 30 September 2009 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 January 2010. Classification: ICS 43.160, CCS T59. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the composition of the school bus logo, style, dedicated school bus exterior styling identifies painting, school bus signs, school bus stop notice flag, School Bus Stops signs, bus stops marking, replace and test methods. This standard applies to identify the school bus and its associated facilities.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 3181-2008 standard paint colors

GB 5768 (all parts), road traffic signs and markings

GB 7258-2004 the safe operation of motor vehicles technical conditions

GB/T 18833 road traffic signs reflective film GA522 police car emblem GA523 police exterior paint set standard for coating JT/T 693 fluorescent reflective film and reflective fluorescent marking material daytime color performance test method QB/T 3523 White Card

3 Terms and Definitions

GB 7258-2004 and established in the following terms and definitions apply to this standard.

3.1 School bus schoolbus For transporting at least five kindergartens, primary schools,

secondary schools and other educational institutions, students and their care staff to and from school buses and passenger cars. Press the subjects were divided into children ride school buses, students and other school bus school bus, according to the vehicle-specific properties into non-dedicated school buses and school bus. [GB 7258-2004 No. 2 amendments, the definition 3.2.10]

3.2 School bus sign schoolbusstick Pasted on a dedicated school bus iconic stickers.

3.3 School bus contour identification contourmarksofschoolbus For displaying a school bus emergency door contour and contour reflective logo.

3.4 School bus signs schoolbusplate Onboard the school bus, school bus endorsement information signs.

3.5 School bus stop sign schoolbusstop signs site School bus stop on the route passing through the predetermined site logo.

3.6 Soon the school bus stop sign signsinadvanceforschoolbusstop Provide school bus stop sign site symbol distance.

4 Composition

School bus identification includes a dedicated school bus body appearance logo, school bus signs, school bus stop sign trailer, bus stop signs and school bus stop sites By marking station.

5.1 Dedicated school bus body appearance logo

5.1.1 Composition Private school bus appearance of the body is identified by the school bus signs, Chinese character "school bus" Chinese characters "Audit manned. xx people," school bus and school ID Car outline logo composition.

5.1.2 school bus sign

5.1.2.1 color and style School bus logo color is red and white, where the Chinese character "school bus" for the red, Shape Figure 1a).

5.1.2.2 Size 5.1.2.2.1 7m over the length of the school bus and use specifications for 460mm x 460mm school bus signs, specific dimensions shown in Figure 1b). its The Chinese characters "school bus" font for Chinese amber, the characters "school" and "car" height of 90mm, width of 102mm.

a) school bus sign Shape Millimeters

b) the size of a school bus sign

1 school bus sign

5.1.2.2.2 7m school bus using the following lengths 380mm x 380mm specifications for

school bus signs, according to the specific dimensions 5.1.2.2.1 Requirements with scaling.

5.1.2.3 Location School bus signs located on both sides of the front portion of the body between a quarter to a third. 7m more than the length of the school bus and school bus sign painting See Appendix A side view of a pasting position of.

5.1.3 Chinese characters

5.1.3.1 school bus 5.1.3.1.1 Chinese characters "school bus" color is red white rim, amber font for Chinese characters "school" and "car" height of 300mm, width 300mm, white rim width of 12mm, Shape shown in Figure 2. The space center, character spacing Chinese characters "school bus" is located in front of the car under the windshield School bus is not greater than the width of two fifths. See the front view of a coating position Appendix A.

2 Chinese characters "school bus" style 5.1.3.1.2 Chinese characters "school bus" size and spacing can be adjusted according to body size and components.

5.1.3.2 Audit manned. xx people Chinese characters "Audit manned. xx" and bold font, character height 75mm, color is black. Chinese characters "Audit manned. xx Man "is located in the lower right of the body on the right school bus signs, a coating position in Appendix A to the right side view.

5.1.4 No school bus School bus number 4 numeric characters, the color is black, the font is Arial, character height of 100mm, Shape Figure 3. No. There are two school bus Group, located on both sides of the body portion Finally, a coating position Appendix A side view. No. 3 school bus Shape

5.1.5 outline school bus logo School bus identified contour height of 50mm, a length of 300mm, at intervals of not more than 300mm. School bus logo outline color is fluorescent yellow green. School bus body side contour identified through the middle, around the middle and rear emergency door profile, side and rear coating position see Appendix A view.

5.1.6 Painting Shape

5.1.6.1 Body Quintana yellow background.

5.1.6.2 special painting school bus shall comply with the requirements of Appendix A.

5.1.7 Other In addition to the provisions of coating elements, in the middle or rear side of the body painting school name or in English "SCHOOLBUS", the body does not Painting should other content.

5.2 school bus signs

5.2.1 color and style Color is yellow school bus signs, red and white. There are two school bus signs, were placed in the bottom right of the front window and rear wind windshield