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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GA 802-2019

Road traffic management - Types of motor vehicles

道路交通管理 机动车类型 含条文释义

(English Translation)

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Foreword

All technical content of this standard is mandatory.

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces GA 802-2014 "Vehicle Type Terms and Definitions". Compared with GA 802-2014, except for editorial changes the main technical changes are as follows.

---Modified "standard name" (see standard name, standard name of the 2014 edition);

---Added the reference to GB 7258 and deleted the reference to GB 1589 (see Chapter 2, Chapter 2 of the 2014 edition);

---Modified the terms and definitions of "tramcar" (see 3.1.1.1, 3.8 in the 2014 edition);

---Modified the terms and definitions of "Assembled Vehicles" (see 3.3, 3.12 of the 2014 edition);

---Modified the terms and definitions of "illegal modified vehicles" (see 3.4, 3.13 in the 2014 edition);

--- Deleted the terms and definitions of "automobile", "passenger car", "truck" and "special operation vehicle" (see 3.3, 3.3.1, 2014 edition) 3.3.2, 3.3.3);

--- Deleted the terms and definitions of "trailer", "full trailer", "center axle trailer" and "semi-trailer" (see 3.4, 3.4.1, 3.4.2, 2014 edition 3.4.3);

--- Deleted "car train", "passenger train", "truck train", "full trailer train", "center axle trailer train" and "semi-trailer train" Terms and definitions of "car" (see the 2014 edition of 3.5, 3.5.1, 3.5.2, 3.5.2.1, 3.5.2.2, 3.5.3);

--- Deleted the term and definition of "motorcycle" (see 3.6 in the 2014 edition);

--- Deleted the terms and definitions of "wheeled special machinery vehicles" (see 3.7 in the 2014 edition);

--- Deleted the terms and definitions of "special motor vehicles" (see 3.9 in the 2014

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edition);

---Modified the description of the specification classification of "special operation vehicle" and "motorcycle", and added the specification classification of "mini" trailer (see the table in Chapter 4) 1, Table 1 in Chapter 4 of the 2014 edition);

---Added the requirement for imported passenger cars to determine their specifications and classifications based on the actual number of passengers approved (see footnotes in Table 1 in Chapter 4).

Note a, footnote a) of Table 1 in Chapter 4 of the 2014 edition;

---Added the description of the structure classification of "motorhome", "multipurpose truck", "special purpose truck" and "special purpose semitrailer" (see Chapter 5) Middle Table 2);

---Modified "special passenger car", "panel truck/trailer (formerly ordinary truck/trailer)", "barrier truck/trailer", and "flat truck/trailer" "Container truck", "Special structure truck", "Semi-trailer tractor", "Full-trailer tractor", "Non-cargo special operation car", "Cargo special operation" "Cars" "Two-wheeled Motorcycles", "Three-wheeled Passenger Motorcycles", "Special Purpose Full Trailers (original Special Operation Full Trailers)", and "Low Flat Semi-trailers" Explanation of the structure classification of "cars" (see Table 2 in Chapter 5, Table 2 in Chapter 5 of the 2014 edition);

---Deleted the description of the structure classification of "travel trailer" (see Table 2 in Chapter 5 of the 2014 edition);

---Modified the descriptions of the nature of use such as "road passenger transportation", "bus passenger transportation", "rental passenger transportation", "tourist passenger transportation", "rental", "police use", and "fire protection".

(See Table 3 in Chapter 6, Table 3 in Chapter 6, 2014 Edition);

---Added the description of "reservation of rental passenger car" and "reservation of rental to non-car" (see Table 3 in Chapter 6);

---Added the requirement for special vehicles to determine the vehicle type (see 7.1.5);

---Added the handling when the vehicle type determined by the registration inspection is inconsistent with the vehicle type recorded in the public security traffic management information system Setting requirements (see 7.1.6);

---Added other road traffic management work to determine the vehicle type requirements (see 7.2);

---Added standard implementation requirements (see Chapter 8).

This standard was proposed and managed by the National Road Traffic Management Standardization Technical Committee (SAC/TC576).

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1 Scope

This standard specifies the specifications and structural classification of motor vehicle types, the classification of the nature of use of motor vehicles, and the determination requirements for vehicle types.

This standard applies to road traffic management.

2 Normative references

The following documents are indispensable for the application of this document. For dated reference documents, only the dated version applies to this article Pieces. For undated references, the latest version (including all amendments) applies to this document.

GB 7258 Safety technical conditions for motor vehicle operation

3 Terms and definitions

The following terms and definitions defined in GB 7258 apply to this document.

Road vehicle Design and manufacture vehicles that are used to carry people, deliver goods or perform special operations on roads, and are allowed to drive on roads by law, including Motor vehicles and non-motor vehicles.

3.1.1

Motorvehicle

Driven or towed by a power unit, used for passengers to travel on the road, or used to transport items and perform special engineering operations Wheeled vehicles, including automobiles and automobile trains, motorcycles, wheeled special machinery vehicles, trailers, trams, special motor vehicles, and road vehicles Tractors, excluding persons with disabilities who have a power unit but whose maximum design speed, curb weight, and outline dimensions meet relevant national standards Motor wheelchairs and electric bicycles.

Note: Rewrite GB 7258-2017, definition 3.1.

3.1.1.1

Tram

A motor vehicle driven by a motor, powered by a wire, and loaded on a track.

3.1.1.2

Tractor roadtractor driving on the road Wheeled tractors with maximum design speed less than or equal to 20km/h, such as walking tractors, and wheeled tractors with maximum

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design speed less than or equal to 40km/h, A wheeled tractor that can only be used for road transportation by towing a trailer.

Vehicletype

The type of motor vehicle determined according to the specifications and structure of the motor vehicle.

Ilegaly-assembled vehicle Motor vehicles produced without the permission of the national motor vehicle product authority; or used motor vehicles that are scrapped, smuggled, or compensated after an accident

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