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Motor Vehicles—Devices for Indirect Vision—Requirements of Performance and Installation 机动车辆间接视野装置性能和安装要求

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Motor Vehicles—Devices for Indirect Vision—Requirements of Performance and Installation

1 SCOPE

This document specifies the technical requirements, test methods, installation requirements and criteria for the determination of same type with respect to the devices for indirect vision intended for the motor vehicles of Categories M and N as well as Category L motor vehicles with a cab at least partially enclosed.

This document is applicable to the devices for indirect vision intended for the motor vehicles of Categories M and N as well as Category L motor vehicles with a cab at least partially enclosed.

2 NORMATIVE REFERENCES

The following documents contain provisions which, through normative reference in this text, constitute essential provision of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendment) applies.

GB 11552 The interior fittings of passenger car

GB 34660 Road vehicles - Requirements and test methods of electromagnetic compatibility

ISO 9241-305 Ergonomics of human-system interaction-Optical laboratory test methods for electronic visual displays

ISO 15008 Road vehicles -Ergonomic aspects of transport information and control systems Specifications and compliance procedures for in-vehicle visual presentation

ISO 16505 Road vehicles -Ergonomic and performance aspects of camera monitor systems requirements and test procedures

3 TERMS AND DEFINITIONS

For the purposes of this document, the following terms and definitions apply.

3.1 devices for indirect vision

devices intended to present the fields of vision of the specified areas at the rear, side, or front of the vehicle, which cannot be directly observed by the driver

3.2 mirror

a device for indirect vision that presents the field of vision by means of a reflective surface Note: Complex optical systems such as periscope are not included.

3.3 interior mirror

a mirror installed inside the vehicle to provide the field of vision directly behind the vehicle



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