
**Road vehicles — Child seat presence and
orientation detection system (CPOD) —**

**Part 3:
Labelling**

*Véhicules routiers — Système de détection de la présence d'un siège
enfant et de son orientation (CPOD)*

Partie 3: Étiquetage

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Preview



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ISO/TS 22239-3 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 12, *Passive safety crash protection systems*.

ISO/TS 22239 consists of the following parts, under the general title *Road vehicles — Child seat presence and orientation detection system (CPOD)*:

- *Part 1: Specifications and test methods*
- *Part 2: Resonator specification*
- *Part 3: Labelling*

Voorbeeld
Preview

Road vehicles — Child seat presence and orientation detection system (CPOD) —

Part 3: Labelling

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1 Scope

This part of ISO/TS 22239 specifies instructions for use as well as labelling requirements of child restraint systems (CRS) and vehicles equipped with the child seat presence and orientation detection system (CPOD) specified in ISO/TS 22239-1, which enables the automatic recognition of CRS placed on a passenger seat.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/TS 22239-1:2009, *Road vehicles — Child seat presence and orientation detection system (CPOD) — Part 1: Specifications and test methods*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO/TS 22239-1 apply.

4 Labelling requirements

4.1 CPOD symbol

The symbol for the automatic child seat presence and orientation detection system is shown in Figure 1.



Figure 1 — Symbol for automatic child seat presence and orientation detection system (CPOD)

4.2 Labelling of CPOD child restraint systems (CRS)

4.2.1 Label content

CPOD CRS in compliance with ISO/TS 22239-1 shall be labelled. The label should be as shown in Figure A.1. These labels are composed of the CPOD symbol in accordance with Figure 1 and additional elements. Added text instructions are permissible.

4.2.2 Minimum size

The label size shall be at least (60 × 60) mm for a vertical format of its two panels [Figure A.1 a)] or at least (95 × 35) mm for a horizontal format [Figure A.1 b)]. The label in Figure A.1 a) can be rectangular in shape, provided the shortest side is at least 60 mm.

4.2.3 Visibility

The label should be located such that it remains visible after installation of the child seat in the vehicle with no child in the child seat and the passenger door open.

4.2.4 Durability

The label should withstand the durability test specified in Annex B or an equivalent specification.

4.2.5 Owner manual information

The manufacturer's instructions for use of CRS equipped with CPOD in compliance with ISO/TS 22239, and the label in accordance with Figure A.1, shall draw the attention of the user to the fact that the system can operate only if the passenger seat in the vehicle is also equipped with CPOD.

4.3 Labelling of CPOD vehicles

4.3.1 Label content

Vehicles having the passenger seat equipped with CPOD in compliance with ISO/TS 22239-1 shall be labelled. The label should be as shown in Figure A.2. This label shall consist of the CPOD symbol in accordance with Figure 1 and additional elements. Added text instructions are permissible.

4.3.2 Minimum size

The label shall be at least (50 × 100) mm.

4.3.3 Visibility

The label shall be clearly visible from the outside when the passenger door is open.

4.3.4 Durability

The label should withstand the durability test specified in Annex B or equivalent specification.

4.3.5 Owner manual information

The vehicle manufacturer's instructions for use of the vehicle CPOD system in compliance with ISO/TS 22239, and the label in accordance with Figure A.2, shall draw the attention of the user to the fact that the system can operate only if the child seat also has a CPOD system.

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