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# Wheels and rims for pneumatic tyres — Vocabulary, designation and marking

*Roues et jantes pour pneumatiques — Vocabulaire, désignation et  
marquage*



Reference number  
ISO 3911:2021(E)

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 33, *Vehicle dynamics and chassis components*.

This fourth edition cancels and replaces the third edition (ISO 3911:2004), which has been technically revised.

The main changes compared to the previous edition are as follows:

- [3.8.1](#), optional bead seat profiles has been added;
- contre-pente (CP) hump in [Figure 10](#) has been omitted;
- definition for five-piece rims have been amended to include 6-, 7-, 8- and 9-piece rims;
- 4,0 and 5,0 wheel designation and marking have been added, and annexes have been deleted;
- manually adjustable wheel graphic in [Figure 8](#) has been made common with power adjustable graphic.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).