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## Road vehicles — Test method for the quantification of on-centre handling

### Part 1: Weave test

*Véhicules routiers — Méthode d'essai pour la quantification du centrage*

*Partie 1: Essai en petite sinusoïde au volant*

ISO 13674-1

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## Foreword

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

This third edition cancels and replaces the second edition (ISO 13674:2010), which has been technically revised.

The main changes are as follows:

- ~~References~~~~references~~ have been updated to ISO 15037-1:2019 and deleted reference to ISO/TS 20119:2002;
- ~~Corrected~~~~corrected~~ the key for the abscissa and ordinate dead band in [Figure 1](#)~~Figure 1~~;
- ~~Removed~~~~removed~~ calculated lateral acceleration to calculate lateral acceleration metrics;
- ~~Corrected~~~~corrected~~ incomplete steering hysteresis calculation.

A list of all parts in the ISO 13674 series can be found on the ISO website.

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