
**Electrically propelled road vehicles —
Safety specifications —**

**Part 2:
Vehicle operational safety**

*Véhicules routiers électriques — Spécifications de sécurité —
Partie 2: Sécurité fonctionnelle du véhicule*



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Foreword

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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 37, *Electrically propelled vehicles*.

This third edition cancels and replaces the second edition (ISO 6469-2:2009), which has been technically revised. The main changes compared to the previous edition are as follows:

- clarification of the single-point failure definition and related measures;
- improvement of the operational safety requirements for the driving-enabled mode;
- elimination of marking requirements;
- clear requirements for connection of the vehicle to an external electric power supply;
- simplification of EMC requirements.