

INTERNATIONAL STANDARD

ISO
6518-2

Second edition
1995-04-01

Road vehicles — Ignition systems —

Part 2:

Electrical performance and function test
methods

Véhicules routiers — Systèmes d'allumage —

*Partie 2: Performances électriques et méthodes d'essai de
fonctionnement*



Reference number
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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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 6518-2 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 1, *Ignition equipment*.

This second edition cancels and replaces the first edition (ISO 6518-2:1982), which has been changed as follows:

- introduction of test methods A (spark gaps) and B (Zener diode string);
- detailed revision of the clauses on test equipment, measured parameters and test procedures.

ISO 6518 consists of the following parts, under the general title *Road vehicles — Ignition systems*:

- *Part 1: Vocabulary*
- *Part 2: Electrical performance and function test methods*

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