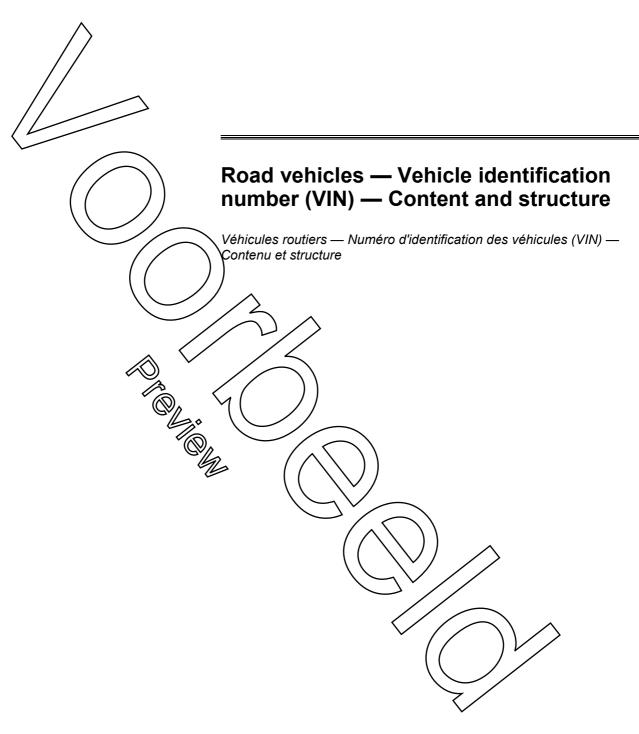
# INTERNATIONAL STANDARD

Fourth edition 2009-10-15





Reference number ISO 3779:2009(E)

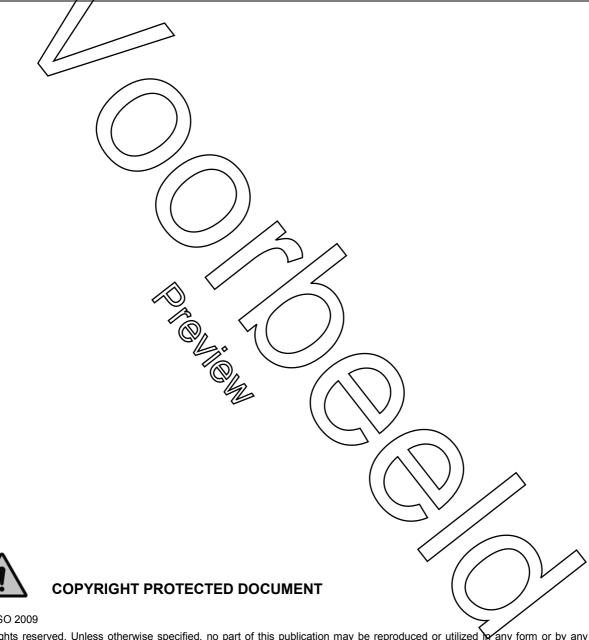
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ISO 3779 was prepared by Technical Committee ISO/TC 22, Road vehicles.

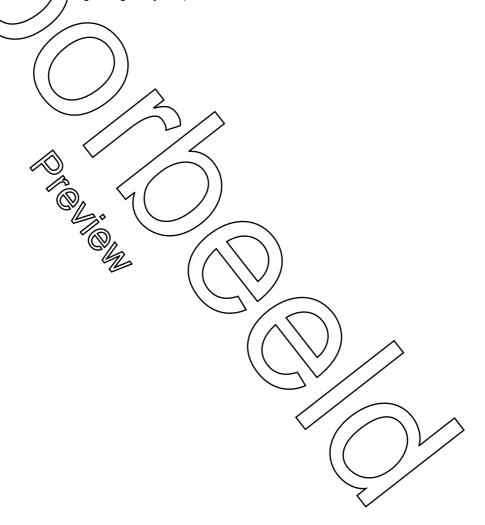
This fourth edition cancels and replaces the third edition (ISO 3779:1983), which has been technically revised.

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#### Introduction

In the course of revising this International Standard, the following significant modifications have been made with respect to the previous edition:

- the separate clauses "Scope" and "Field of application" have been combined into a single Clause 1, and the subsequent clauses have been renumbered accordingly;
- the definition of manufacturer (3.5) has been revised in accordance with the state of the art;
- the content of 4.3 ["Vehicle descriptor section (VDS)"] has been clarified;
- Table 1 ("Characters used for designating the year") has been amended.



## Road vehicles — Vehicle identification number (VIN) — Content and structure

1 Scope

This International Standard specifies the content and structure of a vehicle identification number (VIN) in order to establish, on a world-wide basis, a uniform identification numbering system for road vehicles.

This International Standard applies to motor vehicles, towed vehicles, motorcycles and mopeds as defined in ISO 3833.

#### 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 3780, Road vehicles

World manufacturer identifier (WMI) code

### 3 Terms and definition

For the purposes of this document, the following terms and definitions apply.

3.1

#### vehicle identification number

VIN

structured combination of characters assigned to a vehicle by the manufacturer for identification purposes

3.2

#### world manufacturer identifier

WMI

first section of the vehicle identification number, which designates the manufacturer of the vehicle and is assigned to a vehicle manufacturer in order to allow identification of that manufacturer

NOTE When used in conjunction with the remaining sections of the VIN, the WIM ensures the uniqueness of the VIN for all vehicles manufactured in the world for a period of 30 years.

3.3

#### vehicle descriptor section

VDS

second section of the vehicle identification number, which provides information describing the general attributes of the vehicle

#### 3.4

#### vehicle indicator section

VIS

third and final section of the vehicle identification number, which constitutes a combination of characters assigned by the manufacturer to distinguish one vehicle from another

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NOTE When used in conjunction with the VDS, the VIS ensures a unique designation of all vehicles produced by each manufacturer for a period of 30 years.

#### 3.5

#### manufacturer

person, firm, or corporation that issues the certificate of conformity or that demonstrates compliance and assumes product liability for a vehicle ready for operation, independent of the location of the assembly plant

- NOTE 1 Compliance/implies conformity of production.
- NOTE 2 The planufacturer is responsible for the uniqueness of the VIN.
- NOTE 3 The manufacturer can delegate the responsibility for the production of the vehicles to a subsidiary company (see ISO 3780;2009, 4,3).

#### 3.6

#### year

calendar year in which the vehicle was produced, or model year of the vehicle as determined by the manufacturer

#### 3.7

#### divider

symbol, character or physical border that dan be used to separate the sections of the vehicle identification number, or to define its limits

NOTE The limits of the VIN are its beginning and end

#### 4 Requirements

#### 4.1 Basic content of the VI

The VIN shall consist of three sections

- first section: the world manufacturer identifier (WMI) section
- second section: the vehicle descriptor section (VDS)
- third section: the vehicle indicator section (VIS).

Annex A provides some examples of vehicle identification numbers

#### 4.2 World manufacturer identifier (WMI)

The WMI shall be the first section of the VIN and shall consist of three characters pre-assigned by the national organization of the country in which the manufacturer has its headquarters, as specified in ISO 3780.

#### 4.3 Vehicle descriptor section (VDS)

The VDS shall be the second section of the VIN and shall consist of six characters (alphabetical or numerical, at the manufacturer's discretion). If the manufacturer does not use one or more of these character spaces, the unused spaces shall be filled by alphabetical or numerical characters of the manufacturer's choice. This section shall identify the general attributes of the vehicle. The coding and sequence of this section are determined by the manufacturer.

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