# International Standard



3780

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION●MEЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ●ORGANISATION INTERNATIONALE DE NORMALISATION

# Road vehicles — World manufacturer identifier (WMI) code

Véhicules routiers — Code d'identification mondiale des constructeurs (WMI)

Descriptors: road vehicles, trailers, manufacturers, international identification number.

**Second edition** — 1983-04-01

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### **Foreword**

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before eir acceptance as International Standards by the ISO Council.

International Standard ISO 3780 was developed by Technical Committee ISO/TC 22, Road vehicles.

The first edition (ISO 3780-1976) had been approx following countries:

Austria Belgium Brazil

Bulgaria

Canada

Chile

France Germany, F.R.

Ghana Hungary

Iran Italy

Czechoslovakia Finland

Japan Netherlands Romania

South Africa, Rep. of

No member body had expressed disapproval of the document.

This second edition, which cancels and replaces ISO 3780-1976, incorporates Amendment 1, which was circulated to the member bodies in January 1982 and ha been approved by the member bodies of the following countries:

Australia

Germany, F. R. Hungary

Poland

Belgium Brazil

France

Ireland Italy

Romania

Canada China Czechoslovakia Egypt, Arab Rep. of

Japan Korea, Rep. of Netherlands

New Zealand

South Africa, Rep. of Spain

Sweden Switzerland USA

**USSR** 

The member bodies of the following countries expressed disapproval of the document on technical grounds:

> Austria Korea, Dem. P. Rep. of United Kingdom

## Road vehicles code

# eles – World manufacturer identifier (WMI)

### Scope

This International Standard specifies the content and structure of an identifier in order to establish, on a world-wide basis, the identification of road vehicle manufacturers. This identifier (WMI) is the first section of the vehicle identification number (VIN) described in ISO 3779.

### 2 Field of application

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

### References

ISO 3779, Road vehicles — Vehicle identification number (VIN) - Content and structure.

ISO 3833, Road vehicles — Types — Terms and definitions.

### 4 Definition

4.1 world manufacturer identifier (WMI): The first section of the vehicle identification number (VIN), designating the manufacturer of the vehicle. The code is assigned to a vehicle manufacturer in order to allow identification of the said manufacturer and, when used in conjunction with the remaining sections of the VIN, ensures uniqueness of the VIN for all vehicles manufactured in the world for a period of 30 years.

### **NOTES**

- 1 For convenience, this definition is repeated from ISO 3780.
- 2 The term "manufacturer" is defined in ISO 3779.

5.1 The WMI code shall consist of three characters. Only the following arabic numerals and roman letters shall be used in the

1234567890

### A B C D E F G H J K L M N P R S T U V W X Y Z

(The letters I, O and Q shall not be used.)

- 5.2 The assigned WMI codes will be maintained and checked by the International Agency acting under authorization from ISO: the Society of Automotive Engineers, Inc., (S.A.E.), 400 Commonwealth Orive, Warrendale, PA 15096, USA.
- 5.3 One or more WMI codes will be assigned to each manufacturer responsible for production of vehicles as specified in ISO 3779 by the National Organization of that country in which the manufacturer has his headquarters.
- 5.4 A WMI code assigned to a manufacturer must not be assigned to another manufacturer for at least 30 years after the last year in which the code was used.

### 6 Specific characteristics required for the characters in the WMI

### 6.1 First position

An alphabetic or numeric character designating a geographic area. More than one character may be assigned to a geographic area, based on anticipated needs.