



SLOVENSKI STANDARD
SIST ISO 3833:2000
01-december-2000

Cestna vozila - Tipi - Izrazi in definicije

Road vehicles -- Types -- Terms and definitions

Véhicules routiers -- Types -- Dénominations et définitions

Ta slovenski standard je istoveten z: ISO 3833:1977

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ICS:

01.040.43	Cestna vozila (Slovarji)	Road vehicle engineering (Vocabularies)
43.020	Cestna vozila na splošno	Road vehicles in general

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INTERNATIONAL STANDARD



3833

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Road vehicles — Types — Terms and definitions

Véhicules routiers — Types — Dénominations et définitions

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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 their acceptance as International Standards by the ISO Council.

International Standard ISO 3833 was developed by Technical Committee ISO/TC 22, *Road vehicles*. This second edition was submitted directly to the ISO Council, in accordance with clause 6.12.1 of the Directives for the technical work of ISO. It cancels and replaces the first edition (i.e. ISO 3833-1976) and ISO 3833-1976/Addendum 1.

The first edition had been approved by the member bodies of the following countries :

Australia	Hungary	Spain
Austria	Iran	Sweden
Belgium*	Italy	Switzerland
Bulgaria	Japan	Turkey
Chile	Netherlands	United Kingdom
Finland	New Zealand	Yugoslavia
France*	Poland	
Germany	South Africa, Rep. of	

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* with the exception of item 3.1.1.4.1.

The member body of the following country had expressed disapproval of the document on technical grounds :

Czechoslovakia

ISO 3833-1976/Addendum 1 (items 3.4 and 3.5 in the present document) had been approved by the member bodies of the following countries :

Austria	Iran	Romania
Belgium	Italy	South Africa, Rep. of
Brazil	Japan	Spain
Czechoslovakia	Mexico	Sweden
France	Netherlands	Turkey
Germany	New Zealand	United Kingdom
Hungary	Poland	

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

Australia
India
U.S.A.

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Road vehicles — Types — Terms and definitions

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1 SCOPE

This International Standard defines terms relating to some types of road vehicles designated according to certain design and technical characteristics.

The terms do not take into account whether the vehicles and certain combinations are authorized or not in a given country.

2 FIELD OF APPLICATION

The provisions of this International Standard apply to all vehicles designed for road circulation (motor vehicles,

towed vehicles, combinations of vehicles, mopeds, motorcycles).

This International Standard does not cover vehicles such as agricultural tractors, which are only incidentally used for the carriage of persons or goods by road or for towing, on the road, vehicles used for the carriage of persons or goods.

3 TERMS AND DEFINITIONS

NOTE — Where applicable, the corresponding term as defined in the appropriate paragraph of Article 1 of the Convention on Road Traffic of the UNO Conference held in Vienna in 1968 is indicated, in parentheses, after a term.

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3.1 MOTOR VEHICLE (*term p*)

Any power-driven road vehicle which has four or more wheels¹⁾, which is not rail borne, and which is normally used for :

- carrying persons and/or goods;
- towing vehicles used for the carriage of persons and/or goods;
- special service.

This term includes :

- a) vehicles connected to an electric conductor, for example trolley buses;
- b) three-wheeled vehicles whose complete vehicle kerb weight²⁾ exceeds 400 kg.³⁾

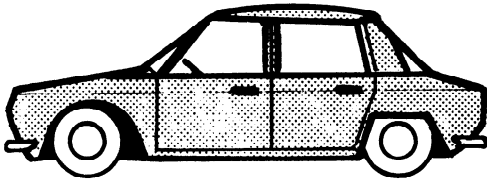
No.	Term	Definition	Drawing
3.1.1	PASSENGER CAR	A motor vehicle (3.1) which, on account of its design and appointments, is intended mainly for carrying persons and their luggage and/or goods, and which has available a maximum of nine seating places, including the driving seat. It may also tow a trailer.	See items 3.1.1.1 to 3.1.1.8 below.

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NOTE – Some of the terms below may include so-called "sports cars".

In the following definitions, a window is a glass opening which may comprise one or several panes (example : a vent window is an element of a window).

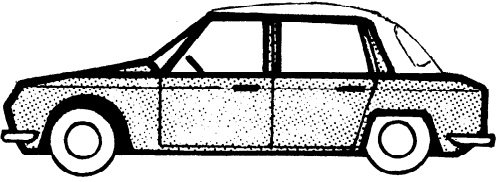
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3.1.1.1	saloon (sedan)	<p><i>Body</i> Closed, with or without central pillar to side windows.</p> <p><i>Hood/Roof</i> Fixed, rigid roof. A portion of the roof may, however, be openable.</p> <p><i>Accommodation</i> 4 or more seats in at least 2 rows.</p> <p><i>Doors</i> 2 or 4 side doors. There may also be a rear opening.</p> <p><i>Windows</i> 4 side windows.</p>	
	<p>NOTE – If the two side windows are not divided by a central pillar, this car may be called "coach".</p>		

1) Some three-wheeled vehicles, as defined in b), are also treated as motor vehicles.

2) See ISO 1176, No. 4.6.

3) Three-wheeled vehicles whose complete vehicle kerb weight is less than or equal to 400 kg are treated as motorcycles (3.5).

No.	Term	Definition	Drawing
3.1.1.2	convertible saloon	<p><i>Body</i></p> <p>Openable.</p> <p><i>Hood/Roof</i></p> <p>The side-wall frame is stationary and the remainder is retractable.</p> <p><i>Accommodation</i></p> <p>4 or more seats, in at least 2 rows.</p> <p><i>Doors</i></p> <p>2 or 4 side doors.</p> <p><i>Windows</i></p> <p>4 or more side windows.</p>	
3.1.1.3	pullman saloon (pullman sedan) (executive limousine)	<p><i>Body</i></p> <p>Closed. There may be a partition between the front and rear seats.</p> <p><i>Hood/Roof</i></p> <p>Fixed, rigid roof. A portion of the roof may, however, be openable.</p> <p><i>Accommodation</i></p> <p>4 or more seats in at least 2 rows.</p> <p>Folding seats, in front of the rear seats, are possible.</p> <p><i>Doors</i></p> <p>4 or 6 side doors. There may also be a rear opening.</p> <p><i>Windows</i></p> <p>6 or more side windows.</p>	