



JAPANESE
INDUSTRIAL
STANDARD

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JIS D 0303 : 1998
(ISO 3832 : 1991)

**Passenger cars—
Luggage compartments—
Method of measuring reference
volume**

ICS 43.040.60; 43.100

Descriptors : passenger road vehicles, luggage compartments, volume, volume measurement

Reference number : JIS D 0303 : 1998 (E)

Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law. Consequently **JIS D 0303 : 1982** is replaced with **JIS D 0303 : 1998**.

To conform to the International Standard, this revision has been made identical with **ISO 3832 : 1991** *Passenger cars—Luggage compartments—Method of measuring reference volume*.

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In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

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Passenger cars—Luggage compartments— Method of measuring reference volume

Introduction This Japanese Industrial Standard has been prepared based on the second edition of **ISO 3832** *Passenger cars—Luggage compartments—Method of measuring reference volume* published in 1991 without modifying the technical contents.

Portions underlined with dots are the matters not stated in the original International Standard.

1 Scope This Standard specifies a method of measuring the reference volume of the luggage compartments of passenger cars.

NOTE : The International Standard corresponding to this Standard is as follows.

ISO 3832 : 1991 *Passenger cars—Luggage compartments—Method of measuring reference volume*

2 Normative references The following standards contain provisions which, through reference in this Standard, constitute provisions of this Standard. If the indication of the year of publication is given to these referred standards, only the edition of indicated year constitutes the provision of this Standard but the revision and amendment made thereafter are not applied.

JIS D 0101 : 1993 *Glossary of terms relating to kinds of automobiles*

NOTE : Items cited from ISO 3833 : 1977 *Road vehicles—Types—Terms and definitions* are equivalent to the corresponding matters of the said standard.

JIS D 0102 : 1996 *Road vehicles—Dimensions, masses, weights and performances—Vocabulary*

NOTE : Items cited from ISO 612 : 1978 *Road vehicles—Dimensions of motor vehicles and towed vehicles—Terms and definitions* and ISO 1176 : 1990 *Road vehicles—Masses—Vocabulary and codes* are equivalent to the corresponding matters of the said standard.

3 Definitions For the purposes of this Standard, the following definitions apply.

3.1 unit module Rectangular parallelepiped, with rounded edges of maximum radius 10 mm and of the dimensions and volume specified in Table 1.

The unit module shall not be deformed when it is put in the luggage compartment according to the method of clause 4.