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(JBPI/JSA)

Bicycles — Bells

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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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### **Foreword**

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Bicycle Promotion Institute (JBPI)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS D 9451: 2007), which has been technically revised.

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## Bicycles — Bells

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### Introduction

This Japanese Industrial Standard has been prepared based on **ISO 14878**: 2015, Edition 1, with some modifications of the technical contents to reflect the local conditions of Japan.

Annex JA is unique to **JIS** and not given in the corresponding International Standard. The vertical lines on both sides and dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JB.

### 1 Scope

This Standard specifies requirements for <u>bells</u> to be used on <u>bicycles specified in **JIS**</u> **D 9111**.

NOTE The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 14878: 2015 Cycles — Audible warning devices — Technical specification and test methods (MOD)

(ISO 14878 covers all types of audible warning devices, whereas this Standard only covers bicycle bells.)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.

#### 2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS B 0205-1 ISO general purpose metric screw threads Part 1: Basic profile
- JIS B 0205-2 ISO general purpose metric screw threads Part 2: General plan
- JIS B 0205-3 ISO general purpose metric screw threads Part 3: Selected sizes for screws, bolts and nuts
- JIS B 0205-4 ISO general purpose metric screw threads Part 4: Basic dimensions
- JIS C 1509-1 Electroacoustics Sound level meters Part 1: Specifications
- JIS D 9111 Cycles Classification, terminology and essential characteristics
  - NOTE Normative reference in the corresponding International Standard: ISO