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**Fork lift trucks—Hook-on type fork arms
and fork arm carriages—Mounting
dimensions and construction**

ICS 53.060

Reference number : JIS D 6024 : 2011 (E)

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In the event of any doubts arising as to the contents,
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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Health, Labour and Welfare and 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 Industrial Vehicles Association (JIVA)/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently **JIS D 6024 : 1998** is replaced with this Standard.

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Fork lift trucks—Hook-on type fork arms and fork arm carriages—Mounting dimensions and construction

Introduction

This Japanese Industrial Standard has been prepared based on the third edition of ISO 2328 published in 2007 without modification of the technical contents for the corresponding parts, but with addition of some JIS original specifications that are not contained in the corresponding International Standard.

Portions with continuous sidelines and dotted underlines are the matters not included in the corresponding International Standard. A list of modifications and explanations is given in Annex JA.

1 Scope

This Standard specifies mounting dimensions and construction of hook-on type fork arms and fork arm carriages used on a powered fork lift truck (hereafter referred to as the "fork lifts") having the rated load of less than 11 000 kg.

NOTE 1 The term "load" used in this Standard means mass.

NOTE 2 The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows:

ISO 2328:2007 *Fork-lift trucks—Hook-on type fork arms and fork arm carriages—Mounting dimensions* (MOD)

The 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

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. For standards indicated below, only the editions of the indicated year shall be applied and the revisions (including amendments) made thereafter shall not be applied.

JIS D 6001:1999 *Fork lift trucks—Safety code*

NOTE: Corresponding International Standard: ISO 3691:1980 *Powered industrial trucks—Safety code* (MOD)

JIS D 6201:1999 *Glossary of terms relating to fork lift trucks*

NOTE: Corresponding International Standard: ISO 2331:1974 *Fork lift trucks—Hook-on type fork arms—Vocabulary* (MOD)