**IS XXXX : 2024**

***भारतीय मानक***

***Indian Standard***

**ISO 24410 : 2020**

**भू-संचलन मशीनरी – संघात परिचालन अभिमुख भारकों के युग्मक उपकरण**

**Earth-Moving Machinery — Coupling of Attachments to Skid Steer Loaders**

 ICS 53.100

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भारतीय मानक ब्यूरो

BUREAU OF INDIAN STANDARDS

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**November 2024 Price Group X**

Earth Moving Equipment and Material Handling Sectional Committee, MED 07

NATIONAL FOREWORD

This Indian Standard, which is identical with ISO 24410 : 2020 ‘Earth-Moving Machinery — Coupling Of Attachments To Skid Steer Loaders’ issued by the International Organization for Standardization (ISO) was adopted by the Bureau of Indian Standards on recommendation of the Earth Moving Equipment and Material Handling Sectional Committee and approval of the Mechanical Engineering Division Council.

The text of ISO standard is proposed for publication as an Indian Standard without deviations. Certain terminologies and conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

1. Wherever the words ‘International Standard’ appear referring to this standard, they

should be read as ‘Indian Standard’.

1. Comma (,) has been used as a decimal marker, while in Indian Standards, the current

practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standard, which are to be substituted in their respective place, are listed below along with their degree of equivalence for the editions indicated:

|  |  |  |
| --- | --- | --- |
| *International Standard*  | *Corresponding Indian Standard*  | *Degree of Equivalence* |
| ISO 6165, Earth-moving machinery — Basic types – Identification and terms and definitions | IS/ISO 6165 : 2012, Earth — Moving machinery - Basic types - Identification and terms and definitions | Identical |
| ISO 13031:2016, Earth-moving machinery — Quick couplers — Safety | IS/ISO 13031 : 2016, Earth-Moving Machinery — Quick Couplers — Safety | Identical |

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated expressing the result of a test or analysis, shall be rounded off in accordance with IS 2 : 2022 ‘Rules for rounding off numerical values (*second revision*)’. The number of significant places retained in the rounded-off value should be the same as that of the specified value in this standard.