

BUREAU OF INDIAN STANDARDS

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भारतीय मानक मसौदा

पावर चालित औद्योगिक ट्रकों का वर्गीकरण और नामावली
(IS 7217 का दूसरा पुनरीक्षण)

Draft Indian Standard

CLASSIFICATION AND NOMENCLATURE OF POWERED INDUSTRIAL TRUCKS
(Second Revision of IS 7217)

ICS: 53.060; 01.040.53

Transport Tractors, Trailers and Industrial Trucks
Sectional Committee, TED 22

Last Date for Comments: 16/12/2023

Transport Tractors, Trailers and Industrial Trucks Sectional Committee, TED 22

NATIONAL FOREWORD

This draft Indian Standard (Second Revision) which is identical with ISO 5053-1: 2020 'Industrial trucks — Vocabulary — Part 1: Types of industrial trucks' issued by International Organization for Standardization (ISO), will be adopted by the Bureau of Indian Standards on the recommendations of Transport Packages, Packaging Codes and Pallets Sectional Committee and after approval of the Transport Engineering Division Council.

This standard was originally published in 1974. The first revision of this standard was taken up to align it with ISO 5053-1: 1980. This second revision of this standard has been undertaken with a view to bring it in line with the latest version of ISO 5053-1: 2020.

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:

- a) Wherever the words 'International Standard' appear referring to this draft standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker, while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

Attention is drawn to the possibility that some of the elements of this standard may be the subject of patent rights. The Bureau of Indian Standards shall not be held responsible for identifying any or all such patent rights.

Annex A and Annex B forms an informative part of this standard.

SCOPE

This document establishes the vocabulary of industrial trucks.

For the purposes of this document, industrial trucks are wheeled vehicles having at least three wheels with a powered or non-powered driving mechanism — except those running on rails — which are designed either to carry, tow, push, lift, stack or tier in racks any kind of load, and which are controlled either by an operator or by driverless automation.

FOR COMPLETE TEXT OF THE DOCUMENT KINDLY REFER ISO 5053-1: 2020 or CONTACT:

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