



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

**BUREAU OF INDIAN STANDARDS**

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002  
Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002  
Phones: 23230131 / 23233375 / 23239402  
Website: www.bis.org.in, www.bis.gov.in

## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : T-51

Date : 19 January 2023

**TECHNICAL COMMITTEE : Earth Moving Equipment and Material Handling, MED 07**

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Earth Moving Equipment and Material Handling Sectional Committee, MED 07. Please [click here](#) to view the document.

**Document Number : MED 07 (21833) WC**

**Title of the document : EARTH MOVING MACHINERY BASIC TYPES IDENTIFICATION AND VOCABULARY**

**Document Type : Revision of Indian Standard (IS/ISO 6165 : 2012)**

*This document has following salient features which may require specific attention for your valuable comments:*

1) The main changes are as follows: — the following terms are added: operator protective structure (3.1.14), canopy (3.1.15), cab (3.1.16), minimal tail radius excavator (3.2.4.2) and vacuum excavator (3.2.13); — the definition for compact tool carrier (3.2.12) was revised; — the definition for compactor (3.2.9) was revised; — the terminological entry for horizontal directional drill was deleted; — Annexes A and B are revised according to the modification text.

Please examine the document and share your comments regarding further improvement in the document.

**Last date for sharing the comments is : 20 March 2023**

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at med@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

**Yours faithfully,**  
**(RAJNEESH KHOSLA)**  
**Head (Mechanical Engineering Department)**  
**Email: med@bis.gov.in**



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : T-51

दिनांक : 19-01-2023

तकनीकी समिति : Earth Moving Equipment and Material Handling Sectional Committee, MED 07

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : MED 07 (21833) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 20 March 2023

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट [www.bis.gov.in](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,  
विभाग प्रमुख का नाम : RAJNEESH KHOSLA  
(Mechanical Engineering Department)  
ई-मेल : med@bis.gov.in