

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

Rev	Review Document				
Basic	Basic Details				
1.	Sectional Committee No. & Title:	MED 7 - Earth Moving Equipment and Material Handling			
2.	IS No:	IS/ISO 13333 : 1994			
3.	Title:	Earth-Moving Machinery â Dumper Body Support and Operator and Coperator Cab Tilt Support Devices			
4.	Date of Previous Review:	Not Review			

## **Review Analysis**

5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.						
S.No.	Standard (No.) Standard (Title)		Whether the standard has since been revised	Major changes	Action proposed	
1	ISO 13333:1994	Earth-moving machinery â Dumper body support and operator's cab tilt support devices	No revision	No changes	No action required	

5.2 Status of standard referred in the IS.						
S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed
1	IS/ISO 6165 : 2012	Earth-moving machinery � Basic types � Vocabulary	No revision	No any	-	No action required

5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).				
S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed
1	ISO 6165 : 1987	Earth-moving machinery i¿½ Basic types i¿½ Vocabulary	This standard has been revised by ISO 6165: 2022.	Committee may be decide.

5.4 Technical comments on the standard received, if any.				
S.No.	Source	Clause of IS	Comment	Action proposed
No entry made in this table				

5.5 Information available on relevant technical developments					
S.No.	Source	Development	Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.)	Action proposed	
1	Research Papers	https://www.researchgate.net/publication/287771094DesignOptimizationofTipperTruckBody	Damper Body	The committee may review	
2	State Government	https://airccse.org/journal/ijci/papers/4215ijci06.pdf	Dump Body	The committee may review	

5.6 Issu	5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.						
S.No.	S.No. Related IS (revised or new) Related IS Title Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision Changes that may be necessary in the Standards under review						
	No entry made in this table						

5.7 Any consequential changes to be considered in other IS.					
S.No.	Related IS to get impacted	Related IS Title	Requirements to be impacted		
No entry made in this table					

Other	Other Details					
6.	Any other observation:		-			
7.	Upload Supporting Document(s)					
7.1 ARP Report 68_24307_		68_24307_2211071	20859_ARP_Report.docx			
7.2 Draft Document			No Document Uploaded			
Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:			As the base standard i.e. ISO 13333 : 1994 is in its current form, the IS/ISO 13333 : 1994 may be retained as it is.			