



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

Review Document

Basic Details

1.	Sectional Committee No. & Title:	FAD 11 - Agricultural Machinery and Equipment
2.	IS No :	IS 5994 : 1998
3.	Title :	Agricultural Tractors - Test Code (Third Revision)
4.	Date of Previous Review:	January, 2019

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
No entry made in this table					

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 4905 : 1968	Methods for random sampling	IS 4905 : 2015/ ISO 24153 : 2009			Replace the revised standard accordingly.
2	IS 12239 (Part 1) : 1996	Guide for safety and comfort of operator of agricultural tractors and power tillers: Part 1 General requirements (first revision)	IS 12239 (Part 1) : 2018/ISO 4254-1 : 2013			Replace the revised standard accordingly.
3	IS 12207 : 1987	Recommendations on selected performance characteristics of agricultural tractors	IS 12207 : 2019			Replace the revised standard accordingly.
4	IS 12180 : 1987	Method for noise measurement of agricultural tractors	IS 12180 (Part 1) : 2000/ISO 5131 : 1996			Replace the revised standard accordingly.
5	IS 11859 : 1986	Method for determination of turning and clearance diameter of agricultural tractors	IS 11859 : 2004			Replace the revised standard accordingly.
6	IS 9253 : 1987	Guidelines for field performance and haulage test of agricultural tractors (first revision)	IS 9253 : 2013			Replace the revised standard accordingly.

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
No entry made in this table				

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
No entry made in this table				

5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.

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	Action proposed
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 Details

6.	Any other observation:	
7.	Upload Supporting Document(s)	

7.1 ARP Report	61_12827_220822020114_ARP_Report.docx
7.2 Draft Document	No Document Uploaded

8.	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:	<div style="border: 1px solid black; padding: 5px;"> <p>This standard was finalized in the 20th meeting of FAD 11 held on 3 Aug 2021 after due deliberation on the comments received from TMA. All the comments of TMA was accepted by the FAD 11 committee. Hence, may be recommended for revision.</p> </div>
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