



**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 10683 : 1983
3.	Title :	Specification for Khurpi
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
1	Nil	Nil	Nil	Nil	Nil

**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 620 : 1975	Specification for wooden tool handles general requirements (fourth revision)	Revised as IS 620 : 1985			
2	IS 1570 (Part 2) : 1979	Schedules for wrought steels: Part 2 carbon steels (Unalloyed Steels) (first revision)	Unchanged	NA	NA	No Action Required
3	IS 2102 (Part 1) : 1980	General tolerances: Part 1 tolerances for linear and angular dimensions without individual tolerance indications (third revision)	Revised as IS 2102 (Part 1) : 1993			Reference to be updated
4	IS 2102 (Part 2) : 1993	General tolerances: Part 2 geometrical tolerances for features without individual tolerance indications (second revision)	Unchanged	NA	NA	No Action Required
5	IS 2062 : 2011	Hot rolled medium and high tensile structural steel – Specification (seventh revision)	Unchanged	NA	NA	No Action Required
6	IS 4367 : 1991	Alloy steel forgings for general industrial use – Specification (first revision)	Unchanged	NA	NA	No Action Required
7	IS 9766 : 1992	Flexible PVC compounds – Specification (first revision)	Unchanged	NA	NA	No Action Required
8	IS 7201 (Part 1) : 1987	Methods of Sampling for Agricultural Machinery and Equipment: Part 1 Hand – Tools and Hand – Operated / Animal Drawn Equipment (first revision)	Unchanged	NA	NA	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
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: <p>The following changes/modifications on the recommendation of panel FAD 11/P3 as been added in the draft: a) Terminology is modified by adding the two types of Khurpi design with graphical explanation. b) Detail dimensions of Khurpi, with plastic handle and steel handle with Plastic Grip with tolerance of various dimensions has been modified with given parameters or values. c) Requirements are briefly described with respect to the types of Khurpi material used.</p>
7.	Upload Supporting Document(s)
<b>7.1 ARP Report</b>	<a href="#">61_2202121644644554_ARP_Report.pdf</a>
<b>7.2 Draft Document</b>	<a href="#">61_2202121644645648_Draft_Document.pdf</a>
8.	<p>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:</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>he draft received from Dr. Surendra Singh has been modified as per BIS format for wide circulation and enclosed for reference. As decided in the 21st meeting held on 25 Jan 2022 of FAD 11 this document will be sent for wide circulation.</p> </div>