BUREAU OF INDIAN STANDARDS

AGENDA

Name of the Committee	No. of Meeting	Date and Time	Day	Meeting
Automotive Tyres, Tubes and Rims Sectional	Forty- Second	14 th May 2024	Tuesday	Virtual Meeting
Committee, TED 7	(42 nd)	at 10: 30 am		(CLICK HERE TO JOIN)

CHAIRMAN: Sh. D.P. Saste VICE CHAIRMAN: Shri V.K. Misra

H(TED): Sh. Deepak Aggarwal MEMBER SECRETARY: August Dubey

ITEM 0 WELCOME AND INTRODUCTORY REMARKS

ITEM 1 CONFIRMATION OF THE MINUTES OF PREVIOUS MEETING

The minutes of the 41st Meeting of Automotive Tyres, Tubes and Rims Sectional Committee, TED 7 held virtually on 4th March 2024 was circulated vide BIS Portal dated 28.03.2024. Members were requested to send their comments on recording of the proceeding at earliest. Comments received on Minutes of the meeting are attached at **Annexure 14.**

Committee may please deliberate and confirm the minutes of the 41st meeting.

ITEM 2: ACTION ARISING OUT OF THE PREVIOUS MEETING:

Sl No	Ref	Subject	Decision of the Committee in the last meeting	Present Status
1	S1 no 26 of Item 3	IS 9436: 2018 Performance requirements and methods of test for wheels for passenger cars, quadricycles and mini goods cariers (First Revision) TED 7 (24571)	Committee deliberated and finalized the draft document for publication. It authorized BIS to carry our editorial correction, if any. Further, it requested panel 2 to deliberate regarding possibility of inclusion of note (based on manufacturer	F-Drafts were circulated with committee members for editorial comment vide mail dated 1.5.2024 Inputs received from Committee members are attached at Annexure 1
2	S1 no 26 of Item 3	IS 9438 : 2018 Performance requirements and methods of tests for wheels/ rims for trucks	declaration) for additional size.	Committee may please deliberate.

		and buses (First		
		Revision)		
		TED 7 (24612)		
3	S1 no 29 of Item 3	IS 16192 Part 1, IS 16192 Part 2 and IS 16192 Part 3	It decided to issue the draft amendment documents, for agreed comments, to IS 16192 Part 1 and Part 2, into WC of 30 days. Please refer 5.1 also	Please refer 3.1
4	S1 no	IS 13098:2012	Committee noted the	It is under Publication.
	7 of Item 3	Automotive vehicles - Tubes for pneumatic tyres - Specification (First Revision) Doc: TED 07 (19699)	information and requested BIS to expedite the publication.	Committee may please note
5	Sl no 12 of Item 3	Amendment in IS 15627 TED 7 (21146)	Shri Shivam Aggrawal from FMCD (BIS) briefed query for maximum cold inflation	Draft document has been processed into Publication.
			pressure. Committee mentioned that it is already under discussion. Further, ITTAC mentioned	For editorial comment, F-Draft was circulated with committee members.
			that clause 5.1 (q), requires marking of Maximum Cold Inflation pressure to mark on	Input received are attached at Annexure 4
			the product. In draft amendment document, for other clauses, maximum cold inflation pressure has been substituted by cold inflation	Comments from ICAT has been included in F-Draft and it has been processed further.
			pressure. However for clause 5.1 (q) it has not been addressed in the amendment	Committee may deliberate.
			draft. Considering it as editorial comment it should be addressed in finalized draft.	Regarding incorporation of Size 120/80R12, as decided by committee in 41st
			Committee deliberated and accepted ITTAC comment. It further decided to process the draft document for publication, after incorporating the agreed comments. Committee authorized BIS to carry out editorial correction,	meeting, it will be taken up after publication of Amendment 1. Committee may please note.
			if any. Please see 5.4 also.	

6	Sl no 13 of Item 3	Amendment in IS 15636 TED 7 (21145)	Please refer 5.6 Committee deliberated and decided to issue the draft document into WC of 30 days, after incorporating the agreed comments. Committee further decided that if no technical comment is received on draft document within circulation period, BIS to process the document for publication with approval of Chairperson. It authorized	While incorporating the agreed comments in draft, it was observed that One of the agreed comment was <u>-'Underlining is missing for the recommended rim in Table 12'</u> . It was not clear that what sizes are recommended sizes, so clarity was sought from ITTAC.
			BIS to carry out editorial corrections any.	Input for above, is awaited from ITTAC. However, ITTAC has submitted additional comments that underline is missing for Table 15 and Table 16 also (please refer Annexure 5) Committee may deliberate.
7	S1 no 1 of Item 3	Amendment 2 in IS 15633: 2022 Automotive vehicles - pneumatic tyres for passenger car vehicles - diagonal and radial ply	Please refer item 5.5.	Panel 1 meeting was held on 29.4.2024. Minutes of the panel meeting has been circulated with panel members. Minutes attached at Annexure 6. (Minutes along with other documents have been circulated through mail dt 9.5.24) However multiple comments/input have been received on Panel minutes. Committee may deliberate.
8	5.1.10	Clarification request received from Arihant Udyog	Member Secretary briefed the clarification request. Shri Jatin from ICAT mentioned that wheel received for testing was different than normal wheel in construction. As representative from Arihant Udyog had not joined the meeting, committee requested BIS to invite	Arihant udyog has requested for clarification. Panel 3 have not yet discussed. Committee may deliberate

				representative of Arihant Udyog in Panel 3 meeting for further deliberation.	
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ITEM 3 Amendment to IS 16192 Part 1, Part 2 and Part 3

3.1 AMENDMENT NO. 2 To IS 16192 (PART 2): 2014

(Reference 5.1.2 of 41st meeting agenda)

In the last meeting it was decided to issue draft into WC for 30 days (for detail please refer the minutes of 41st meeting).

Minutes of committee meeting was circulated with members. CMD-III submitted its observation/comment on draft amendment 2 to IS 16192 Part 2 (attached at Annexure of the 41st meeting minutes).

To deliberate on CMD-III comments, panel 3 meeting was convened on 9.4.2024. Minutes of the panel meeting is attached at **Annexure 2.**

Based on panel recommendation & chairman Approval in panel meeting, draft document was issued into WC on 10th APRIL 2024, for 30 days.

Document No: TED 7 (24493)

Comments received (till date) on draft amendment document are attached at Annexure 3.

Committee may deliberate.

3.2 Amendment to IS 16192 Part 3 (TED 7 24491)

In 41st meeting- Committee decided to finalize the F-Draft for publication. It authorized BIS to carry out editorial correction, if any (for detail, please refer minutes of 41st meeting). Amendment has been processed to publication.

Committee may please note.

3.3 Amendment to IS 16192 Part 1

Amendment document is under preparation it will be issued into WC shortly ((as per decision of 41st meeting.).

Committee may note.

NOTE- Panel 3 have not yet discussed the other related points (after 41st meeting).

ITEM 4 Clarifications/Comment/Input received on Indian STANDARDS

4.1 Input sought from CMD-III on IS 13098: 2012

Mail received from CMD-III, vide dated. 5th May 2024:

This has reference to the ongoing exercise of identification of critical and non-critical parameters undertaken under different ROs in Phase 2. In order to classify parameters of an Indian Standard as critical or non-critical, it was felt by CMD-II/III that those parameters of an Indian Standard may be considered to be critical parameters in which failure, poses a risk to the health and safety of human beings, animals or damage to the environment or may lead to the product not performing according to expectations. Other parameters may be termed non-critical. Guidelines sent to ROs/BOs in this regard is attached for reference.

In this regard, recommendations of the committees constituted for IS 13098 (under NRO) have been received through DDGN. It is requested that MED TED may please examine the recommendations and give their views on the criticality of the requirements, within 10 days.

Recommendation shared by CMD-III is attached at **Annexure 7.**

Committee may please deliberate.

4.2 Comment received from CIRT on IS 13098:

Comments/inputs received from CIRT are attached at **Annexure 8.** Committee may please deliberate.

4.3 Clarification received from FMCD (BIS) on IS 15636:

A clarification request was received from FMCD, attached at **Annexure 9**, vide mail dated 3.5.24. It was circulated with committee members vide mail dt, input received from Michelin is attached at **Annexure 9**.

Committee may please deliberate.

4.4 Comment/Clarification/input received on IS 9436 and review report:

Comments received on standard IS 9436 or on its review report are attached at **Annexure 10**.

4.5 Comment/Clarification/input received on IS 9438 and review report:

Comments received on standard IS 9438or on its review report are attached at **Annexure 11.**

4.6 Comment/Clarification/input received on IS 9168

Comments received on IS 9168 are attached at **Annexure 12.** Committee may deliberate.

4.7 Comments received on IS 16192 Part 3

Comments received on IS 16192 Part 3 attached at Annexure 13.

ITEM 5 Proposal for Participation in ISO TC 31/ SC 5 & ISO TC 31/ SC 7

Proposal received from Mr Chakravarty will be shared shortly through mail. Committee may deliberate.