

टेलीफैक्स : 23236311 Please Contact at Telefax 23236311 E-mail: ted@bis.org. in

व्यापक परिचालन में मसौदा  
**DRAFT IN WIDE CIRCULATION**

**परलेख प्रेषण सूचना/DOCUMENT DESPATCH ADVICE**

**टीईडी 7/टी-53 TED7/T-53 14.09.2018**

**ऑटोमोटिव टायर , ट्यूब्स एवम रिम्स विषय समिति, टीईडी 7**

**AUTOMOTIVE TYRES, TUBES AND RIMS SECTIONAL COMMITTEE, TED 7**

क) परिवहन इंजीनियरिंग विभाग परिषद् |पंडविप| के रुचि रखने वाले सदस्य

1) Interested Members of Transport Engineering Division Council, TEDC

ख) विषय समिति टी ई डी 7

2) All Members of TED 7

ग) अन्य सभी रुचि रखने वाले निकाय

3. All Others Interested.

महोदय/महोदया, Dear Sir/ Madam,

निम्नलिखित प्रलेख संलग्न हैं:

Please find enclosed the following draft amendment:

प्रलेख संख्या /Document No.

विषय/ Title

TED 7(13079)W

*Draft* AMENDMENT NO. 4 TO IS 15636 : 2012 AUTOMOTIVE VEHICLES — PNEUMATIC TYRES FOR COMMERCIAL VEHICLES — DIAGONAL AND RADIAL PLY — SPECIFICATION

TED 7(13079)W

स्वचल वाहन – व्यावसायिक वाहनों के लिए वातिल टायर – आड़ी और रेडियल टायर - विशिष्ट आई एस 15636 : 2012 की ड्राफ्ट संशोधन संख्या 4

कृपया उपरोक्त मानक का अवलोकन कर अपनी सम्मतियां यह बताते हुए भेजें, कि यदि अंततः यह प्रलेख राष्ट्रीय मानक के संशोधन के रूप में स्वीकृत हो जाए, तो इस पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं ।

Kindly examine this draft and forward your views stating any difficulty which you are likely to experience in your business or profession, if this is finally adopted as Amendment to National standard.

सम्मति/टिप्पणी भेजने की अन्तिम तिथि/ **Last date for comments 14-10-2018**

सम्मति/टिप्पणी यदि कोई हो तो पीछे दिए गए प्रारूप में लिख कर, ऊपरलिखित पते पर अधोहस्ताक्षरी को भेजें ।

Comments, if any, may please be made in the format given overleaf and mailed to the undersigned at the above address.

धन्यवाद, **Thanking you,**

भवदीय, **Yours faithfully,**

( आर आर सिंह ) **(R.R.Singh)**

संलग्न: ऊपरलिखित /Encl: As above

**Scientist 'E' & Head (TED)**

वैज्ञानिक 'ई' प्रमुख (परिवहन इंजि.)

## FORMAT FOR SENDING COMMENTS ON BIS DOCUMENTS

Please use A4 size sheet of paper only and type within fields indicated. Comments on each clauses/sub-clauses/table/fig. etc be started on a fresh box. Information in Column 4 should include reasons for the comments and suggestions for modified wording of the clauses when the existing text is found not acceptable. Adherence to this format facilitates Secretariat's work. Comments through e-mail to [ted@bis.org.in](mailto:ted@bis.org.in) shall be appreciated.

**DOC. NO. :**

**TITLE:**

**LAST DATE OF COMMENTS: 14/10/2018**

**NAME OF THE COMMENTATOR / ORGANIZATION**

<b>Sl. No.</b>	<b>Clause/Sub-clause/ Para/Table/Fig. No. commented</b>	<b>Type of Comments (General/Editorial/ Technical)</b>	<b>Proposed change</b>	<b>Justification</b>

**Draft AMENDMENT NO. 4 SEPTEMBER 2018  
TO**

**IS 15636 : 2012 AUTOMOTIVE VEHICLES — PNEUMATIC TYRES  
FOR COMMERCIAL VEHICLES — DIAGONAL AND RADIAL PLY — SPECIFICATION**

(Page10, Table 6) — Add the following new table after Table 6 :

**Table 6(a) Truck, Bus and Trailer Tyres in Highway Service  
(Metric Designated Bias Ply)  
(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)**

Sl. No.	Tyre Size Designation	Rim Rec. Alt.	New Tyre — Inflated								
			Width (mm)			Overall Diameter (mm)			Load Index Single/Dual	Maximum Load (Corresponding to Load Index) kg	Cold I. P <sup>1)</sup> kPa (Corresponding to Maximum load) Single/Dual
			Design Section Width	Minimum Section Width	Maximum Overall Width	Design HW/HT/TR <sup>1)</sup>	Minimum HW/HT/TR <sup>1)</sup>	Maximum HW/HT/TR <sup>1)</sup>			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(12)	(13)	(14)
i)	295/95D20	8.00 7.50	294 289	276 271	308 303	1069/ 1078/ 1085	1052/ 1060/ 1067	1097/ 1106/ 1113	152/148	3550/3150	860/860

NOTE- HW- Highway, HT- Heavy Tread, TR-Traction

<sup>1)</sup> Inflation pressure

(Page11, Table 7) — Substitute the following for the existing :

**Table 7 Light Truck Tyres (Code Designated Diagonal Ply)  
(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)**

Sl No.	Tyre Size Designation	Rim DC SDC	New Tyre- Inflated										
			Width (mm)			Overall Diameter (mm)			Ply Rating	Maximum Load (corresponding to Ply Rating) Single/Dual kg	Load Index Single/Dual	Maximum Load (Corresponding to Load Index) Single/Dual kg	Cold I. P Single/Dual (Corresponding to Maximum load) kPa
			Design Section Width	Minimum Section Width	Maximum Overall Width	Design Std/ Premium	Minimum Std/ Premium	Maximum Std/ Premium					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
i)	6.00-16	4.50E 4.50E	166	161	174	737/748	727/738	754/765	6	650/570	93/89	650/580	310/310
									8	765/670	99/95	775/690	415/415
									10	870/765	103/99	875/775	515/515
ii)	6.40-15	4.50E	168	163	176	698/706	688/696	714/722	6	600/530	90/86	600/530	310/310
									8	710/625	96/92	710/630	415/415
iii)	6.50-16	4.50E 5K	175 180	170 175	184 189	760/771	749/760	778/789	6	730/645	97/93	730/650	310/310
									8	860/755	102/98	850/750	415/415
iv)	6.70-15	5K 5.50F	180 185	175 180	189 194	715/724	705/714	732/741	6	695/615	95/91	690/615	310/310
									8	820/725	101/97	825/730	415/415
v)	7.00-15	5.50F 5.50F 5K	199 194	193 188	209 204	758/769	747/758	777/788	6	780/690	99/95	775/690	310/310
									8	925/815	105/101	925/825	415/415
									10	1 050/925	110/105	1 060/925	515/515
									12	1 175/1 030	114/109	1 180/1 030	620/620
vi)	7.00-16	5.50F 5.50F 6.00G	199 204	193 198	209 214	784/795	773/783	803/814	6	815/715	101/97	825/730	310/310
									8	965/850	107/102	975/850	415/415
									10	1 100/965	111/107	1 090/975	515/515
									12	1 215/1 065	115/110	1 215/1 060	620/620

vii)	7.50-15	<u>6.00G</u> 5.50F	<u>211</u> 206	<u>205</u> 200	<u>222</u> 217	780	768	800	14	1 315/1 160	118/113	1 320/1 150	690/690
		10	1 250/1 120	116/112	1 250/1 120				515/515				
		12	1 360/1 180	119/114	1 360/1 180				585/585				
		14	1 450/1 285	121/117	1 450/1 285				655/655				
viii)	7.50-16	5.50F <u>6.00G</u> 5.50F	<u>211</u> 206	<u>205</u> 200	<u>222</u> 217	813/824	801/811	833/845	8	1 105/970	112/107	1 120/975	415/415
		10	1 260/1 105	116/111	1 250/1 090				515/515				
		12	1 405/1 240	120/116	1 400/1 250				620/620				
		14	1 495/1 315	122/118	1 500/1 320				690/690				
		16	1 580/1 390	124/120	1 600/1 400				760/760				
		18	1 650/1 450	125/121	1 650/1 450				795/795				
ix)	8.25-16	<u>6.50H</u> 6.00G	<u>234</u> 229	<u>227</u> 222	<u>241</u> 236	854/863	845/ 854	863/872	16	1 850/1 750	129/127	1 850/1 750	760/760
		18	1 900/1 800	130/128	1 900/1 800				795/795				
x)	9.00-16	<u>6.50H</u> 6.00G	<u>257</u> 252	<u>249</u> 244	<u>270</u> 265	891/903	877/888	915/928	16	2 130/1 875	134/130	2 120/1 900	725/725

1) Inflation Pressure.

NOTES

1 Recommended shown underlined.

2 Rims - Sizes not underlined above are permitted, but one and the same tyre may not be suitable for more than two rim widths or flange profiles. Before deciding a rim size/type, the tyre manufacturer should be consulted regarding suitability of the size/type intended to be used with a Permitted Rim. SDC rims provide ease of tyre mounting/demounting, particularly important for the high P.R.tyres.

3 Drop centre wheels strength —The load and inflation pressure imposed on a Rim or wheel shall not exceed the rim manufacturer's recommendation. Whenever a high ply rating size is decided for original equipment or Replacement of a lower P.R. for O.E., the rim manufacturer shall be consulted. To insure that the rim/wheel is of sufficient, strength for the load, inflation and service intended. This applies particularly to 6.00-16, 8PR, 6.50-16 8PR, 7.00-15, 10 PR & 12 PR 7.00-16. 10 PR, 12PR & 14 PR, 7. 50-16. 10 PR, 12 PR, 14PR,16 PR & 18 PR tyres, 8.25-16 16PR & 18 PR tyres on D.C.Rims.

( Page 14, Table 13 ) — Substitute the following for the existing:

**Table 13 Truck, Bus and Trailers Tyres in Highway Service:  
(Code Designated Radial Ply)**

(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)

Sl No.	Tyre Size Designation	Rim Rec. Alt.	New Tyre Inflated															
			Width (mm)			Overall Diameter (mm)			Ply Rating	Maximum Load (corresponding to Ply Rating) kg Single/Dual	Load Index Single/Dual	Maximum Load (Corresponding to Load Index) kg	Cold I. P <sup>1)</sup> (Corresponding to Maximum load) Single/Dual kPa					
			Design Section Width	Minimum Section Width	Maximum Overall Width	Design HW/ HT/ TR <sup>1)</sup>	Minimum HW/ HT/ TR <sup>1)</sup>	Maximum HW/ HT/ TR <sup>1)</sup>										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)					
i)	8.25R20	6.50	236	229	248	974/	960/	988/	10	1 850/1 750	129/127	1 850/1 750	620/620					
						980/	966/	994/						12	2 060/1 950	133/131	2 060/1 950	720/720
						986	972	1 000						14	2 240/2 120	136/134	2 240/2 120	830/830
														16	2 300/2 180	137/135	2 300/2 180	860/860
ii)	9.00 R20	7.00	259	251	272	1 019/	1 004/	1 034/	8	1 850/1 750	129/127	1 850/1 750	480/480					
						1 024/	1 009/	1 039/						10	2 120/2 000	134/132	2 120/2 000	590/590
						1 030	1 014	1 046						12	2 360/2 240	138/136	2 360/2 240	690/690
														14	2 575/2 430	141/139	2 575/2 430	790/790
														16	2 650/2 500	142/140	2 650/2 500	830/830
iii)	10.00R20	7.50	278	270	292	1 054/	1 038/	1 070/	12	2 500/2 360	140/138	2 500/2 360	620/620					
						1 059/	1 042/	1 076/						14	2 800/2 650	144/142	2 800/2 650	720/720
						1 065	1 048	1 082						16	3 000/2 725	146/143	3 000/2 725	830/830
iv)	11.00R20	8.00	293	284	308	1 085/	1 068/	1 102/	12	2 725/2 575	143/141	2 725/2 575	620/620					
						1 090/	1 073/	1 107/						14	3 000/2 725	146/143	3 000/2 725	720/720
						1 096	1 078	1 114						16	3 350/3 075	150/147	3 350/3 075	830/830
v)	12.00R20	8.50	315	306	331	1 125/	1 106/	1 144/	14	3 250/3 000	149/146	3 250/3 000	660/660					
						-----/	-----/	-----/						16	3 550/3 250	152/149	3 550/3 250	760/760
						1 136	1 117	1 155						18	3 750/3 450	154/151	3 750/3 450	830/830
vi)	14.00R20	10.00	375	364	394	1241/	1219/	1263/	14	3550/3250	152/149	3550/3250	480/480					
						--	--	--						16	4125/3750	157/154	4125/3750	590/590
						1253	1231	1275						18	4625/4250	161/158	4625/4250	690/690
														20	5000/4625	164/161	5000/4625	790/790
vii)	11.00R22	8.00	293	284	308	1 135/	1 118/	1 152/	12	2 900/2 650	145/142	2 900/2 650	620/620					
						1 141/	1 124/	1 158/						14	3 250/3 000	149/146	3 250/3 000	720/720

Sl No.	Tyre Size Designation	Rim Rec. Alt.	New Tyre Inflated										
			Width (mm)			Overall Diameter (mm)			Ply Rating	Maximum Load (corresponding to Ply Rating) kg Single/Dual	Load Index Single/Dual	Maximum Load (Corresponding to Load Index) kg	Cold I. P <sup>1)</sup> (Corresponding to Maximum load) Single/Dual kPa
			Design Section Width	Minimum Section Width	Maximum Overall Width	Design HW/ HT/ TR <sup>1)</sup>	Minimum HW/ HT/ TR <sup>1)</sup>	Maximum HW/ HT/ TR <sup>1)</sup>					
						1 147	1 129	1 165	16	3 550/3 250	152/149	3 550/3 250	830/830
viii)	10R22.5	7.50	254	246	267	1 019/	1 004/	1 034/	10	2 120/2 000	134/132	2 120/2 000	590/590
						1 024/	1 009/	1 039/	12	2 360/2 240	138/136	2 360/2 240	690/690
						1 030	1 014	1 046	14	2 575/2 430	141/139	2 575/2 430	790/790
						-	-	-	-	-	144/142	2880/2650	850/850
ix)	11R22.5	8.25	279	271	293	1 054/	1 040/	1 068/	12	2 500/2 360	140/138	2 500/2 360	620/620
						1 059/	1 044/	1 074/	14	2 800/2 650	144/142	2 800/2 650	720/720
						1 065	1 050	1 080	16	3 000/2 725	146/143	3 000/2 725	830/830
						-	-	-	-	-	148/145	3150/2900	850/850
x)	12R22.5	9.00	300	291	315	1 085/	1 068/	1 102/	12	2 725/2 575	143/141	2 725/2 575	620/620
						1 090/	1 073/	1 107/	14	3 000/2 725	146/143	3 000/2 725	720/720
						1 096	1 078	1 114	16	3 350/3 075	150/147	3 350/3 075	830/830
						-	-	-	-	-	152/148	3550/3150	850/850
						-	-	-	-	-	152/149	3550/3250	850/850
xi)	12.00R24	8.50	315	306	331	1 226/	1 208/	1 244/	14	3 650/3 350	153/150	3 650/3 350	660/660
						-----/	-----/	-----/	16	4 000/3 650	156/153	4 000/3 650	760/760
						1 238	1 219	1 257	18	4 250/3 875	158/155	4 250/3 875	830/830
xii)	11R24.5	8.25	279	271	293	1 104/	1 086/	1 122/	12	2 650/2 500	142/140	2 650/2 500	620/620
						1 110/	1 092/	1 128/	14	3 000/2 725	146/143	3 000/2 725	720/720
						1 116	1 098	1 134	16	3 250/3 000	149/146	3 250/3 000	830/830

NOTE- HW- Highway, HT- Heavy Tread, TR-Traction

<sup>1)</sup> Inflation pressure.

(Page 14, Table 13) – Add the following new table after Table 13 :

**Table 13 (a) Truck, Bus and Trailer Tyres in Highway Service  
(Metric Designated Radial Ply)  
(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)**

Sl No.	Tyre Size Designation	Rim Rec. Alt.	New Tyre – Inflated								
			Width (mm)			Overall Diameter (mm)			Load Index Single/Dual	Maximum Load (Corresponding to Load Index) kg	Cold I. P <sup>1)</sup> kPa (Corresponding to Maximum load) Single/Dual
			Design Section Width	Minimum Section Width	Maximum Overall Width	Design HW/ HT/ TR/DT <sup>1)</sup>	Minimum HW/ HT/ TR/DT <sup>1)</sup>	Maximum HW/ HT/ TR/DT <sup>1)</sup>			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(12)	(13)	(14)
i)	295/90R20	<u>8.00</u> 7.50	<u>294</u> 289	<u>277</u> 272	<u>308</u> 303	1039/ 1044/ 1051/ 1059	1024/ 1028/ 1035/ 1043	1070/ 1076/ 1083/ 1092	152/148	3550/3150	860/860

NOTE- HW- Highway, HT- Heavy Tread, TR-Traction,

<sup>1)</sup> Inflation pressure

(Page 15, Table 14) – Substitute the following for the existing :

**Table 14 Light Truck Tyres (Code Designated Radial Ply)**  
(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)

Sl No.	Tyre Size Designation	Rim		New Tyre- Inflated										
		DC	SDC	Width (mm)			Overall Diameter (mm)			Ply Rating	Maximum Load (Corresponding to Ply Rating) Single/Dual	Load Index Single/Dual	Maximum Load (Corresponding to Load Index) kg Single/Dual	Cold I. P <sup>1)</sup> (Corresponding to Maximum Load) Single/Dual
				Design Section Width	Minimum Section Width	Maximum Overall Width	Design Std./Prem.	Minimum Std./Prem.	Maximum Std./Prem.					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
i)	7.50R15LT		<u>6.00G</u> 5.50F	<u>211</u>	<u>200</u>	<u>226</u>	780	768	792	10	1250/1120	116/112	1250/1120	550/550
				206	195	221				12	1360/1180	119/114	1360/1180	620/620
										14	1450/1285	121/117	1450/1285	690/690
ii)	7.00R16LT	5.50F	<u>5.50F</u> 6.00G	<u>202</u>	<u>192</u>	<u>216</u>	778/785	767/774	789/796	6	815/715	101/97	825/730	345/345
				207	197	221				8	965/850	107/102	975/850	450/450
										10	1 100/965	111/107	1 090/975	550/550
										12	1 215/1 060	115/110	1 215/1 060	655/655
iii)	7.50R16LT	5.50F	<u>6.00</u> 5.50F	<u>211</u>	<u>200</u>	<u>226</u>	808/ 815	796/803	820/827	6	935/825	105/101	935/825	345/345
				206	195	221				8	1 105/970	112/107	1 120/975	450/450
										10	1 260/1 105	116/111	1 250/1 090	550/550
										12	1 405/1 240	120/116	1 400/1 250	655/655
										14	1 495/1 315	122/118	1 500/1 320	725/725
										10	1 500/1 400	122/120	1 500/1 400	550/550
iv)	8.25R16LT	-	<u>6.50H</u> 6.00G	<u>234</u>	<u>222</u>	<u>250</u>	841/852	828/839	854/865	12	1 650/1 550	125/123	1 650/1 550	655/655
				229	217	245				14	1 750/1 650	127/125	1 750/1 650	725/725
										16	1 850/1 750	129/127	1 850/1 750	795/795

<sup>1)</sup> Inflation pressure.

**NOTES**

**1** Recommended shown underlined.

**2** Rims – Sizes not underlined above are permitted, but one and the same tyre may not be suitable for more than two rim widths or flange profiles. Before deciding a rim size/type, the tyre manufacturer should be consulted regarding suitability of the size/type intended to be used with a permitted rim. Semi Drop Center (SDC) rims provide ease of tyre mounting/demounting, particularly important for the high Ply Rating tyres.

**Table 15 '65' to '85' Series Light Truck Tyres Metric Designated Radial Ply)**  
(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)

Sl No.	Tyre Size Designation	Rim Rec. Alt	New Tyre- Inflated								
			Width (mm)			Overall Diameter (mm)			Load Index Single/Dual	Maximum Load (Corresponding to Load Index) Single/Dual kg	Cold I. P <sup>1)</sup> (Corresponding to Maximum Load) Single/Dual kPa
			Design Section Width	Minimum Section Width	Maximum Overall Width	Design	Minimum	Maximum			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>'65' Series</b>											
i)	175/65R14LT	<u>5J</u> 4½J, 5½J	<u>177</u>	<u>170</u>	<u>182</u>	584	577	591	90/88	600/560	375/375
			172,182	165,175	177,187						
ii)	195/65R16LT	<u>6J</u> 5½J,6½J	<u>201</u>	<u>193</u>	<u>207</u>	660	652	668	100/98	800/750	375/375
			196,206	188,198	202,212						
iii)	205/65R16LT	<u>6J</u> 5½J,6½J	<u>209</u>	<u>201</u>	<u>215</u>	672	664	680	99/97	775/730	325/325
			204,214	196,206	210,220						
iv)	215/65R16LT	<u>6½J</u> 6J,7J	<u>221</u>	<u>212</u>	<u>228</u>	686	678	694	102/100	850/800	325/325
			216,226	207,217	223,233						
<b>'70 Series'</b>											
v)	175/70R14LT	<u>5J</u> 4½J, 5½J	<u>177</u>	<u>170</u>	<u>183</u>	602	595	609	95/93	690/650	375/375
			172,182	165,175	178,188						

vi)	215/70R15LT	<u>6½J</u> 7J	<u>221</u> 226	<u>214</u> 219	<u>228</u> 233	683	674	692	107/105	975/925	450/450
vii)	255/70R15LT	<u>7½J</u> 7J,8J	<u>260</u> 255,265	<u>250</u> 245,255	<u>268</u> 263,273	739	728	750	112/110	1120/1060	375/375
<b>75 Series</b>											
viii)	215/75R15LT	<u>6J</u> 6½J	<u>216</u> 221	<u>210</u> 215	<u>222</u> 227	703	693	713	115/113	1215/1150	600/600
ix)	225/75R15LT	<u>6J</u> 6½J	<u>223</u> 228	<u>216</u> 221	<u>230</u> 235	719	709	729	108/104	1000/900	450/450
x)	235/75R15LT	<u>6½J</u> 6J,7J	<u>235</u> 230,240	<u>226</u> 221,231	<u>242</u> 237,247	733	722	744	110/107 116/113	1060/975 1250/1150	450/450 550/550
xi)	205/75R16LT	<u>5½J</u> 6J	<u>203</u> 208	<u>197</u> 202	<u>209</u> 214	714	705	723	113/111	1150/1090	600/600
xii)	215/75R16LT	<u>6J</u> 5½J	<u>215</u> 210	<u>207</u> 201	<u>225</u> 220	728	718	738	113/111 116/114	1150/1090 1250/1180	475/475 525/525
xiii)	225/75R16LT	<u>6J</u> 6½J	<u>223</u> 228	<u>216</u> 221	<u>230</u> 235	744	734	754	121/120	1450/1400	575/575
<b>80 Series</b>											
xiv)	145/80R12LT	<u>4J</u> 3½J	<u>145</u> 140	<u>141</u> 136	<u>148</u> 143	537	530	544	86/84	530/500	450/450
xv)	215/80R14LT	<u>6J</u> 6½J	<u>216</u> 221	<u>210</u> 215	<u>222</u> 227	700	690	710	112/110	1120/ 1060	450/450
xvi)	195/80 R15LT	<u>5½J</u> 6J	<u>196</u> 201	<u>190</u> 195	<u>202</u> 207	693	684	702	107/105	975/925	450/450
xvii)	205/80R16LT	<u>5½J</u> 6J	<u>203</u> 208	<u>195</u> 200	<u>209</u> 214	734	724	744	106/104 110/108	950/900 1060/1000	350/350 450/450
<b>85 Series</b>											
xviii)	185/85 R16LT	<u>5J</u> 5½J	<u>184</u> 189	<u>178</u> 183	<u>190</u> 195	720	711	729	105/103	925/875	450/450
xix)	235/85R16LT	<u>6½J</u> 6J,7J	<u>235</u> 230,240	<u>226</u> 221,231	<u>242</u> 237,247	806	794	818	112/110	1120/1060	375/375

<sup>1</sup> Inflation pressure.

(Page 17, Table 17) — Add the following new table after Table 17 :

**Table 17 (a) Truck, Bus and Trailer Tyres in Highway Service  
(Code Designated Radial Ply)  
(Clauses 4.1.1.1, 4.1.1.2, 4.1.1.3, 4.1.2, 4.1.3 and 6.3)**

Sl. No.	Tyre Size Designation	Rim Rec.	New Tyre Inflated											
			Width			Overall Diameter					Ply Rating	Load Index Single/Dual	Maximum load kg Single/Dual	Cold I. p <sup>1)</sup> kPa (Corresponding to Maximum load) Single/Dual
			Design Section Width mm	Minimum Section Width mm	Maximum Overall Width mm	Design Overall Diameter mm	Minimum Overall Diameter Normal Service mm	Minimum Overall Diameter Special Service mm	Maximum Overall diameter Normal Service mm	Maximum Overall diameter Special Service mm				
1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
i)	13R22.5	9.75	320	308	326	1124	1108	1108	1146	1158	18	156/150	4000/3350	875/875

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