

## NORMAL SECTION SIZES ON 5° TAPERED OR FLAT-BASE RIMS —RADIAL—

TYRE SIZE DESIGNATION (1)			MEASURING RIM WIDTH CODE	TYRE DIMENSIONS (mm)						LOAD CAPACITY PER AXLE (kg)		INFLATION PRESSURE (kPa)
				DESIGN		MAXIMUM IN SERVICE				Single	Dual	
				Section Width	Overall Diameter	Overall Width	Overall Diameter					
Load Indices					Normal Road Service		Special Service					
<b>Normal Section Sizes</b>												
6.00 R 16C	6PR	95/92	4.50	170	728	177	740	748	1380	2520	350	
6.00 R 16C	8PR	98/97	4.50	170	728	177	740	748	1500	2920	400	
6.00 R 16C	10PR	103/101	4.50	170	728	177	740	748	1750	3300	500	
6.50 R 16C	8PR	104/102	4.50	176	742	183	756	762	1800	3400	425	
6.50 R 16C	10PR	108/107	4.50	176	742	183	756	762	2000	3900	500	
6.50 R 17LC	8PR	100/98	4.50	176	772	183	786	792	1600	3000	400	
6.50 R 7LC	10PR	102/100	4.50	176	772	183	786	792	1700	3200	475	
6.50 R 20C	8PR	110/108	5.00	181	860	188	874	882	2120	4000	475	
6.50 R 20C	10PR	115/113	5.00	181	860	188	874	882	2430	4600	550	
7.00 R 16C	8PR	108/106	5.50	198	778	206	792	800	2000	3800	425	
7.00 R 16C	10PR	113/112	5.50	198	778	206	792	800	2300	4480	525	
7.00 R 16	12PR	117/116	5.50	198	784	206	792	800	2570	5000	600	
7.00 R 18	12PR	118/116	5.50	198	842	206	857	865	2640	5000	575	
7.00 R 20	12PR	120/118	5.50	198	892	206	908	916	2800	5280	575	
7.50 R 16C	6PR	108/106	6.00	210	802	218	818	830	2000	3800	400	
7.50 R 16C	8PR	112/110	6.00	210	802	218	818	830	2240	4240	450	
7.50 R 16C	10PR	116/114	6.00	210	802	218	818	830	2500	4720	525	
7.50 R 16	8PR	114/112	6.00	210	802	218	818	830	2360	4480	450	
7.50 R 16	12PR	121/120	6.00	210	802	218	818	830	2900	5600	625	
7.50 R 16		122/120	6.00	210	802	218	818	826	3000	5600	675	
7.50 R 17C	10PR	116/115	6.00	210	852	218	868	878	2500	4720	475	
7.50 R 17	12PR	123/122	6.00	210	852	218	868	878	3100	6000	650	
7.50 R 20	8PR	120/117	6.00	210	928	218	944	954	2800	5280	475	
7.50 R 20	10PR	123/122	6.00	210	928	218	944	954	3100	6000	550	
7.50 R 20	12PR	128/127	6.00	210	928	218	944	954	3600	7000	675	
8.25 R 16C		121/120	6.50	230	860	239	878	888	2900	5600	450	
<b>8.25 R 16</b>	<b>14PR</b>	<b>128/126</b>	<b>6.50</b>	<b>230</b>	<b>860</b>	<b>239</b>	<b>878</b>	<b>888</b>	<b>3600</b>	<b>6800</b>	<b>675</b>	
8.25 R 17	14PR	130/128	6.50	230	886	239	904	914	3800	7200	675	
9.00 R 16C		120/118	6.50	246	912	256	932	942	2800	5280	400	
9.00 R 16		124	6.50	246	912	256	932	942	3200	—	450	
9.00 R 16	14PR	134/131	6.50	246	912	256	932	942	4240	7800	725	
10.00 R 22	12PR	140/137	7.50	275	1102	286	1123	1135	5000	8960	600	
10.00 R 22	14PR	143/140	7.50	275	1102	286	1123	1135	5450	10000	675	
10.00 R 22	16PR	148/144	7.50	275	1102	286	1123	1135	6300	11200	800	
11.00 R 16		135	6.50	279	980	290	1002	1014	4360	—	625	
11.00 R 22	14PR	147/144	8.00	286	1132	297	1155	1167	6150	11200	725	
11.00 R 22	16PR	150/146	8.00	286	1132	297	1155	1167	6700	12000	800	
11.00 R 24	16PR	151/147	8.00	286	1182	297	1204	1216	6900	12300	725	
12.00 R 22	16PR	151/148	8.50	313	1174	326	1199	1211	6900	12600	750	
13.00 R 20	20PR	161	9.00	336	1176	349	1202	1216	9250	—	825	
14.00 R 22	18PR	162	10.00	370	1290	385	1319	1333	9500	—	700	
16.00 R 20	20PR	166	13.00	446	1370	482	1413	1430	10600	—	625	
16.00 R 20	22PR	172	13.00	446	1370	482	1413	1430	12600	—	700	
16.00 R 20	24PR	175	13.00	446	1370	482	1413	1430	13800	—	800	

(1) Ply ratings are optional markings  
See the relevant notes in the ETRTO Standards Manual.

**WHERE NO SERVICE DESCRIPTION IS MARKED ON THE TYRE, CONSULT THE TYRE MANUFACTURER FOR SPEED CAPABILITY.**

PSD/C