

**RESILIENT TYRES - OPTIMA**

Tyre Size	Rim Size	EASY FIT /Normal	Tread Pattern {Smooth (SM) / Traction (TR) / Rib (R.)}	Tyre Dimension				Load Capacity (kg)						Finished tyre weight(kg)	Pcs/20ft
				Inch		mm		Counter balanced lift Trucks		Other Vehicles (Trailers)			Static		
				Max Width	O.D.+/- 2%	Max Width	O.D.+/- 2%	Load Wheels	Steering Wheels	Up to 6Km/h	Up to 10Km/h	Up to 25Km/h	0 km/h		
140/55 - 9	4.00E - 09	EF/N	TR	5.2	14.8	129	378	1170	900	1170	1060	900	1360	10	1500
15x41/2 - 8 (125/75-8)	3.00D - 8	EF/N	TR	4.5	15.0	113	379	1040	800	1040	940	800	1210	9.20	1600
15x41/2 - 8 (125/75-8)	3.00D - 8	EF/N	SM	4.4	14.8	111	376	1040	800	1040	945	800	1210	9.40	1600
16x6 - 8 (150/75-8)	4.33R - 8	EF/N	TR	6.0	16.3	148	412	1495	1150	1495	1355	1150	1735	15.50	1000
17x7-8	4.33R - 8	EF/N	TR	5.8	16.7	147.4	423.3	1860	1430	1860	1685	1425	2160	17.40	910
17x7-8	4.33R - 8	EF/N	SM	5.8	16.8	148.3	426.8	1860	1430	1860	1685	1425	2160	17.80	910
18x7 - 8 (180/70-8)	4.33R - 8	EF/N	TR	6.0	17.9	146	455	2145	1650	2145	1945	1650	2490	19.80	800
5.00 - 8	3.00D - 8	EF/N	TR	4.7	18.0	114	457	1415	1090	1415	1285	1090	1645	14.25	1100
200/50 - 10	6.50F - 10	EF/N	TR	7.6	18.1	192	460	2470	1900	2470	2240	1900	2870	22.8	660
6.00 - 9	4.00E - 9	EF/N	TR	5.4	20.9	132	530	1885	1450	1885	1710	1450	2190	23.80	640
21x8 - 9 (200/75-9)	6.00E - 9	EF/N	TR	7.3	20.7	183.5	522	2755	2120	2755	2505	2120	3200	31.60	500
23x9 -10 ( 225/75-10)	6.50F - 10	EF/N	TR	7.8	23.1	200	587	3445	2650	3445	3125	2650	4000	43.9	296
23x10 -12 (250/60-12)	8.00G - 12	EF/N	TR	9.1	23.2	130.4	586	3770	2900	3770	3420	2900	4380	46.5	270
27x10 -12 (250/75-12)	8.00G - 12	EF/N	TR	9.5	26.9	242	684	3900	3000	3900	3540	3000	4530	75.4	264
6.50 -10	5.00F - 10	EF/N	TR	6.3	22.6	155	570	2340	1800	2340	2125	1800	2720	32.10	480
7.00 -12	5.00S - 12	EF/N	TR	6.7	26.0	156	656	2920	2240	2920	2645	2240	3380	42.3	320
28x9 -15 (8.15 - 15 & 225/75-15)	7.00 - 15	EF/N	TR	8.5	27.3	212.6	694	3770	2900	3770	3420	2900	4380	55.8	264
2.50 - 15 (250/70-15)	7.00 - 15	EF/N	TR	8.8	28.6	215	718	4750	3650	4750	4300	3650	5510	63.3	210
2.50 - 15 (250/70-15)	7.50 - 15	EF/N	TR	8.8	28.6	215	718	4750	3650	4750	4300	3650	5510	64	210
3.00 - 15 ( 315/70-15)	8.00 - 15	EF/N	TR	10.0	32.5	253	820	5850	4500	5850	5310	4500	6795	101.3	126
7.00 - 15	5.50 - 15	EF/N	TR	6.9	28.8	177	731	3545	2725	3545	3215	2725	4115	52.4	300
7.00 - 15	6.00 - 15	EF/N	TR	6.9	28.8	177	731	3545	2725	3545	3215	2725	4115	54.0	300
7.50 - 15	5.50 - 15	EF/N	TR	7.8	29.6	198	752	3900	3000	3900	3540	3000	4530	60.5	230
7.50 - 15	6.00 - 15	EF/N	TR	7.8	29.6	198	752	3900	3000	3900	3540	3000	4530	62.0	230
8.25 - 15	6.50 - 15	EF/N	TR	8.3	32.3	207	816	4750	3650	4750	4300	3650	5510	81.4	154
10.00 - 20	7.50 - 20	EF/N	TR	9.9	41.1	248	1036	6000	5000	6000	5450	5000	7550	151.7	90
10.00 - 20	8.00 - 20	EF/N	TR	9.9	41.1	248	1036	6000	5000	6000	5450	5000	7550	152.7	90