

PRESS ON TYRES

Tyre Designation		Tread Design	Tyre Dimension		Load Capacity(Kg)						Static Okm/h	Finish wt(kg)	Pcs/20ft
Tyre Size			Smooth(s)/ SM-FL / Traction (TR) / Semi Track	OD(mm)	SW(mm)	Up to 10Km/h		Up to 16Km/h		Up to 25Km/h			
inch	mm	Load Wheels				Steering Wheels	Load Wheels	Steering Wheels	Load Wheels	Steering Wheels	Load Wheels	Steering Wheels	
9x5x5	229x127-127	S	229	127	960	780	855	720	690	570	1450	6	3000
10x4-61/2	254x100-165.1	S	254	100	780	640	695	585	565	465	1175	6.2	3000
10x5-61/2	254x127-165.1	S	254	127	1015	835	900	750	730	605	1530	7	2300
10 x 6 - 6 1/2	254 x 152 - 165.1	S	254	152								7.7	2890
10 x 7 - 6 1/2	254 x 178 - 165.1	S	254	178								8.9	2480
13.5x5.5-8	343x140-203.2	TR	343	140	1510	1240	1350	1135	1095	900	2280	12.6	1450
13.5x5.5-8	343x140-203.2	S	343	140	1510	1240	1350	1135	1095	900	2280	12.9	1450
14 x 4 1/2 - 8	356 x 114 - 203.2	TR	350	114	1165	955	1040	875	845	695	1760	10.7	1800
14 x 4 1/2 - 8	356 x 114 - 203.2	S	350	114	1165	955	1040	875	845	695	1760	10.7	1800
14 x 5 1/2 - 8	356 x 140 - 203.2	S	350	140								14.3	1650
14 x 6 1/2 - 8	356 x 165 - 203.2	S	350	165								18.9	1450
14 x 5 - 10	356 x 127 - 254	S	352	127	1335	1100	1195	1000	970	795	2020	11.2	1700
15 x 5 - 11 1/4	381 x 127 - 285.8	S	375.85	127	1390	1140	1240	1040	1010	830	2100	11.75	1450
15 x 6 - 11 1/4	381 x 152 - 285.8	S	375.85	152	1700	1410	1535	1290	1250	1020	2595	14.6	1200
16 x 5 - 10 1/2	406 x 127 - 266.7	TR	401.1	127	1505	1240	1345	1130	1095	895	2275	14.2	1260
16 x 5 - 10 1/2	406 x 127 - 266.7	S	401.1	127	1505	1240	1345	1130	1095	895	2275	14.25	1260
16 x 6 - 10 1/2	406 x 152 - 266.7	TR	402.2	152	1905	1565	1700	1430	1385	1135	2875	17.2	1050
16 x 6 - 10 1/2	406 x 152 - 266.7	Semi Track	402.2	152	1905	1565	1700	1430	1385	1135	2875	17.4	1050
16 x 6 - 10 1/2	406 x 152 - 266.7	S	402.2	152	1905	1565	1700	1430	1385	1135	2875	17.3	1050
16 x 7 - 10 1/2	406 x 178 - 266.7	Semi Track	402.2	178	2320	1905	2070	1740	1685	1350	3500	20	900
16 x 7 - 10 1/2	406 x 178 - 266.7	S	402.2	178	2320	1905	2070	1740	1685	1350	3500	20.2	900
16 1/4 x 5 - 11 1/4	413 x 127 - 285.8	TR	411.2	127	1525	1250	1360	1145	1105	905	2300	14.4	1260
16 1/4 x 5 - 11 1/4	413 x 127 - 285.8	S	411.2	127	1525	1250	1360	1145	1105	905	2300	14.4	1260
16 1/4 x 6 - 11 1/4	413 x 152 - 285.8	Semi Track	411.2	152	1915	1570	1710	1435	1390	1140	2890	17.3	1050
16 1/4 x 6 - 11 1/4	413 x 152 - 285.8	S	411.2	152	1915	1570	1710	1435	1390	1140	2890	17.3	1050
161/4x7-111/4	413 x 178 - 285.8	S	412	178	2320	1905	2070	1740	1685	1350	3500	20.8	880
	425 x 260 - 305	S	426.05	260	3625	2975	3235	2720	2630	2115	5470	30.5	560
	450 x 300 - 305	S	452.6	300	4650	3820	4150	3490	3375	2770	7020	40	440
	620x420-480	S	621.5	420								93.4	132
	645 x 250 - 410	S	637.85	250	4805	3930	4180	3430	3370	2745	7260	64.6	240
	645 x 300 - 410	S	637.85	300	6060	4960	5275	4330	4170	3460	9155	79.8	190
	645 x 350 - 410	S	643.3	350	7315	5985	6365	5225	5130	4180	11045	94	162
	645 x 400 - 410	S	643.3	400	8500	6985	7265	6100	6100	4800	12800	106.1	134
18 x 5 - 12 1/8	457 x 127 - 308	S	451.75	127	1640	1350	1465	1230	1195	980	2480	16.9	1050
18 x 6 - 12 1/8	457 x 152 - 308	TR	453.6	152	2090	1715	1865	1565	1515	1245	3155	20.25	880
18 x 6 - 12 1/8	457 x 152 - 308	S	453.6	152	2090	1715	1865	1565	1515	1245	3155	20.35	880
18 x 7 - 12 1/8	457 x 178 - 308	TR	450.8	178	2550	2100	2280	1910	1855	1520	3855	23.6	740
18 x 7 - 12 1/8	457 x 178 - 308	S	450.8	178	2550	2100	2280	1910	1855	1520	3855	24.1	740
18x8-121/8	457x203-308	TR	450.9	203	3000	2460	2680	2230	2180	1785	4530	26.7	640
18x8-121/8	457x203-308	S	450.9	203	3000	2460	2680	2230	2180	1785	4530	27.6	640
18x9-121/8	457x229-308	Semi Track	450.9	229	3465	2840	3090	2600	2510	2060	5230	30.5	600
18x9-121/8	457x229-308	S	450.9	229	3465	2840	3090	2600	2510	2060	5230	31	600
21 x 7 - 15	533 x 178 - 381	TR	528	178	2870	2350	2560	2150	2085	1710	4335	29.6	560
21 x 7 - 15	533 x 178 - 381	S	528	178	2875	2350	2560	2150	2085	1710	4335	30	560
21 x 7 - 15	533 x 178 - 381	D-LUG	528	178	2875	2350	2560	2150	2085	1710	4335	31.4	560
21 x 8 - 15	533 x 203 - 381	TR	532.9	203	3375	2775	3025	2530	2450	2010	5100	33.7	480
21 x 8 - 15	533 x 203 - 381	S	532.9	203	3375	2775	3025	2530	2450	2010	5100	34.3	480
21x9-15	533x229-381	S	533	229	3900	3205	3485	2925	2830	2320	5890	38.8	440
21x9-15	533x229-381	Semi Track	533	229	3900	3205	3485	2925	2830	2320	5890	42.6	440
22 x 8 - 16	559 x 203 - 406.4	S	560.3	203	3500	2875	3125	2625	2540	2085	5285	35.4	440
22 x 9 - 16	559 x 229 - 406.4	TR	553.8	229	4045	3325	3600	3025	2930	2140	6110	41.55	400
22 x 9 - 16	559 x 229 - 406.4	S	553.8	229	4045	3325	3600	3025	2930	2140	6110	42.2	400
22 x 10 - 16	559 x 254 - 406.4	S	554.2	254	4570	3750	4080	3425	3315	2720	6900	47.7	360
22 x 12 - 16	559 x 305 - 406.4	S	561.1	305	5625	4625	5030	4225	4090	3350	8515	56.8	270
22 x 12 - 16	559 x 305 - 406.4	SM-FL	559	305	5625	4625	5030	4225	4090	3350	8515	56.9	270
22 x 12 - 16	559 x 305 - 406.4	TR	559	305	5625	4625	5030	4225	4090	3350	8515	56.2	270
22 x 14 - 16	559 x 356 - 406.4	S	560.8	356	6710	5510	5990	5030	4875	3990	10130	67	230
22 x 16 - 16	559 x 406 - 406.4	S	560.6	406	7760	6375	6925	5820	5635	4620	11715	74.5	200
28 x 10 - 22	711 x 254 - 558.8	S	705	254	5470	4460	4885	4105	3970	3255	8260	65.9	216
28 x 12 - 22	711 x 305 - 558.8	S	705	305	6750	5574	6025	5060	4900	4015	10190	78.5	168
28 x 14 - 22	711 x 356 - 558.8	S	713	356	8000	6595	7000	6020	5830	4780	12125	94.5	140
28 x 16 - 22	711 x 406 - 558.8	S	713.5	406	9200	7625	8290	6960	6740	5525	14000	107.4	120
	920x250-670	S	920	250								122	100
	920x400-670	S	920	400	7919	6499	6379	5199			13739	197	60
40 x 10 - 30	1016 x 254 - 762	S	1018	254								138	90
40 x 12 - 30	1016 x 305 - 762	S	1018.4	305	8760	7000	7500	6200	6100	5005	13000	169	70
40 x 14 - 30	1016 x 356 - 762	S	1018.4	356									
40 x 16 - 30	1016 x 406 - 762	S	1018.4	406	12000	10000	10800	8500	8700	7095	18500	227	50