

## Tractor Radial • Characteristics of TA 110/85

Tire Size	TT/TL	Load/Speed Index	Rims		Inflated Dimensions (No Load)		Inflated Dimensions (W/Load)		Inflation Pressure (psi/bar)	Load capacity per tire, kg			
			Recom (inch)	Permitted (inch)	Section Width (mm)	Outer Diameter (mm)	Dynamic Rolling Circumference (mm)	Static Loaded Radius (mm)		Speed, km/h			
										10	30	40	50
520/85 R38	TL	155 A8 / 152 B	DD16L	DW16L DW18L	516	1849	5529	828	9 / 0.6	2860	2285	2135	1940
									12 / 0.8	3325	2655	2480	2260
									15 / 1.0	3795	3030	2830	2575
									17 / 1.2	4260	3400	3180	2895
									20 / 1.4	4730	3775	3530	3210
									<b>23 / 1.6</b>	5195	4150	<b>3875</b>	<b>3550</b>
520/85 R38 REINFORCED	TL	155 A8 / 152 B	DD16L	DW16L DW18L	516	1849	5529	828	9 / 0.6	2600	2075	1940	1765
									12 / 0.8	3015	2405	2250	2050
									15 / 1.0	3430	2740	2560	2330
									17 / 1.2	3895	3110	2910	2645
									20 / 1.4	4310	3445	3220	2930
									23 / 1.6	4730	3775	3530	3210
									26 / 1.8	4935	3940	3685	3350
									29 / 2.0	5090	4065	3800	3460
<b>30 / 2.1</b>	5195	4150	<b>3875</b>	<b>3550</b>									
650/85 R38	TL	173A8 / 173 B	DW23B	DW20B DW21B	645	2071	6095	922	9 / 0.6	4095	3270	3055	3055
									12 / 0.8	4705	3760	3510	3510
									15 / 1.0	5405	4315	4030	4030
									17 / 1.2	6100	4870	4550	4550
									20 / 1.4	6795	5425	5070	5070
									23 / 1.6	7495	5985	5590	5590
									26 / 1.8	7840	6260	5850	5850
									29 / 2.0	8190	6540	6110	6110
									32 / 2.2	8450	6750	6305	6305
									<b>35 / 2.4</b>	8710	6955	<b>6500</b>	<b>6500</b>
520/85 R42	TL	157 A8 / 157 B	DD18L	DW16L DW18L	516	1951	5850	875	9 / 0.6	1700	1355	1265	1265
									12 / 0.8	1975	1580	1475	1475
									15 / 1.0	2250	1800	1680	1680
									17 / 1.2	2530	2020	1890	1890
									20 / 1.4	2805	2240	2095	2095
									<b>23 / 1.6</b>	5530	4415	<b>4125</b>	<b>4125</b>

• Load capacity on recommended speed and pressure is stated with dark colour.

### DESCRIPTION

\* For load capacity on various speed ratings, and inflation figures, please consult your sales representative.

\*\* Load capacity on standard speed and weight

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