



**GALAXY  
 AGRICULTURE**

TRA: **R-1W**  
 Speed Rating: **D**



Earth Pro radial 650 is an extra wide tire available in radial for use in agricultural tractors and combine harvesters for farming. It is characterized by increased load capacity for the same inflation pressure. This means that the low inflation pressure combined with large footprint helps reduce soil compaction. Low angled lugs of the tire at the shoulder area improve traction, while higher angles around the tire center line improve ride comfort. This leads to increased tire traction efficiency by an effective traction/slip characteristic. Also the strong radial construction with reinforced beads and sidewalls provide long tire life.

**TRACTOR - 650/65R38**

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load					
								Speed					
		Non Cyclic Operation											
		Field kmph	10 kmph					25 kmph	40 kmph	50 kmph	65 kmph		
650/65R38	DW20A	645	1835	733	5433	171D	0.8	3050	3980	3140	2900	2780	2650
							2	5180	6750	5330	4930	4730	4500
							3	6270	8180	6460	5970	5720	5450
							3.5	7070	9230	7290	6730	6460	6150

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load	
								Speed	
		Cyclic Operation							
		10 kmph	15 kmph						
650/65R38	DW20A	645	1835	733	5433	171D	1	4510	4110
							2.5	7650	6980
							3.8	9270	8450
							4.4	10460	9530

Overall Width (+/- 2%) Overall Diameter (+/- 1.5%) Static radius (+/- 2%) Circumference (+/- 2.5%)

