



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 - 600/65R38

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		
600/65R38	W18L W16L	591	1750	800	5221	159D 162A8	0.8	2710	3540	2800	2580	2480	2360
							1.5	3970	5180	4090	3780	3620	3450
							2	4600	6000	4740	4380	4200	4000
							2.4	5030	6560	5180	4790	4590	4375

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						
600/65R38	W18L W16L	591	1750	800	5221	159D 162A8	1	4010	3660
							1.9	5870	5350
							2.5	6800	6200
							3	7440	6780

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

