

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

Earth Pro 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 inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load					
								Speed					
								Non Cyclic Operation					
		Field mph	6 mph					16 mph	25 mph	31 mph	40 mph		
600/65R38	W18L W16L	23.3	68.9	31.5	205.6	159D 162A8	12	5980	7800	6170	5690	5470	5200
							22	8750	11420	9020	8330	7980	7610
							29	10140	13230	10450	9660	9260	8820
							35	11090	14460	11420	10560	10120	9650
Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load					
								Speed					
								Cyclic Operation					
		SW inch	OD inch					6 mph	9 mph				
600/65R38	W18L W16L	23.3	68.9	31.5	205.6	159D 162A8	15	8840	8070				
							28	12940	11800				
							36	14990	13670				
							44	16400	14950				

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

