



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 - 540/65R30

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load									
								Speed									
								1)Not high and sustained torque,2)Road Transport									
								Non cyclic operation									
		SW mm	OD mm					Field kmph	10 kmph	15 kmph	20 kmph	25 kmph	30 kmph	40 kmph	50 kmph	65 kmph	70 kmph
540/65R30	W16L W18L		550 1486	1486 675	5 4504	150D 153A8	1.2	2560	3350	2990	2740	2640	2560	2440	2340	2230	2030
		550					1.6	3040	3960	3540	3250	3130	3040	2890	2770	2640	2400
		550					2	3460	4520	4030	3700	3570	3460	3300	3160	3010	2740
							2.4	3850	5030	4490	4120	3970	3850	3670	3520	3350	2740

		Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm			Recommended Load			
Size	Rim					Load Index PR Symbols		Speed			
							Inflation Pressure bar	1)Not high and sustained torque,2)Road Transport			
				"""		Cymbolo	Dai	Cyclic operation			
		SW mm	OD mm					10 kmph	15 kmph		
540/65R30			1486	675	4504	150D 153A8	1.5	3790	3460		
	W16L	550					2	4490	4090		
	W18L	330					2.5	5120	4670		
							3	5700	5190		

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

