





ALLIANCE **AGRICULTURE**

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

TEXTILE(T) Standard Compound

The Alliance 365 tread pattern represents the family of modern radial agricultural tires with low aspect ratio. High tire volumes as well as low inflation pressure, provides high traction capabilities and more soil protection. The optimum number of elastic lugs promises excellent self cleaning capability. Strong carcass and rigid belts ensure long tire life.

For ATC Tires Pvt Limited









TRACTOR - 540/65R30

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load								
								Speed								
								Non-cyclic opeartion								
		SW mm	OD mm] ""				Static kmph	10 kmph	20 kmph	25 kmph	30 kmph	40 kmph	50 kmph	65 kmph	70 kmph
540/65R30	17X30 W16LX30, , W18LX30	30, 560 1			4483	150D 153A8	0.8	4140	2700	2210	2130	2070	1970	1890	1800	1640
							1.2	5290	3450	2830	2730	2650	2520	2420	2300	2090
			1486	683			1.6	6270	4090	3350	3230	3130	2980	2860	2725	2480
							2	7070	4610	3780	3640	3540	3370	3230	3075	2800
							2.4	7710	5030	4120	3970	3850	3650	3520	3350	3050

		Unloaded Dimension						Recommended Load		
Size				Loaded Static radius mm	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Speed Cyclic operation		
	Rim				mm		bar			
		SW mm	OD mm					10 kmph	15 kmph	
540/65R30		560	1486	683	4483	150D 153A8	1	3060	2790	
	17X30 W16LX30, , W18LX30						1.5	3910	3570	
							2	4630	4220	
							2.5	5230	4770	
							3	5700	5190	

For ATC Tires Pvt Limited

Dan Steltmann
Chief Technology Officer