



ALLIANCE
AGRICULTURE

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

The high speed rated AGRI STAR II comes with a Stratified Layer technology (SLT) - a unique combination of two layers: The top layer with a single angle profile and bottom layer with a multi-angle profile. After 40% wear of the tire, bottom layer of the lug comes in contact with the ground which leads to increased contact area at the central portion. This leads to better roadability and performance of the tire. The increased amount of rubber volume in AGRI STAR II enhances its stiffness that results in better wear resistance.

Tractor R-1W - 320/85R36

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
								Speed							
		Tractor Applications													
		Static kmph	10 kmph					25 kmph	30 kmph	40 kmph	50 kmph	65 kmph			
320/85R36	W11 X 36	333	1460	680	4369	128D	0.8	2645	1725	1363	1323	1259	1208	1150	
							1.2	3450	2250	1778	1725	1643	1575	1500	
							1.4	3795	2475	1955	1898	1807	1733	1650	
							1.6	4140	2700	2133	2070	1971	1890	1800	
Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
								Speed							
		TRACTOR APPLICATION													
		Static kmph	10 kmph					20 kmph	30 kmph	40 kmph	50 kmph	60 kmph	65 kmph		
320/85R36	W11 X 36	333	1460	689	4524	147D	0.8	2350	1890	1750	1620	1480	1350	1220	1150
							1.2	3060	2460	2280	2120	1940	1760	1590	1500
							2	4080	3280	3040	2820	2580	2340	2120	2000
							2.8	4690	3770	3500	3240	2970	2690	2440	2300
							3.6	5410	4350	4030	3740	3420	3100	2810	2650
							4.4	6270	5040	4670	4340	3970	3600	3260	3075

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

