



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 - 320/85R20

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load								
								Speed								
								Tractor application								
		SW inch	OD inch					Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	37 mph	40 mph	43 mph
320/85R20(12.4R20)	W11 X 20 DW10 X 20	13.1	41.5	18.9	122.4	119D	12	4440	2900	2290	2220	2110	2030	1960	1930	1760
							15	5070	3310	2610	2540	2410	2320	2240	2210	2010
							17	5680	3700	2930	2840	2700	2590	2510	2470	2250
							20	6340	4130	3270	3170	3020	2900	2800	2760	2510
							23	6900	4500	3550	3450	3280	3150	3040	3000	2730

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

