



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 - 320/85R38

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load						
								Speed						
								Tractor Applications						
		SW inch	OD inch					Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	40 mph
320/85R38	W11 X 38	13.1	59.5	28.1	180.4	143D	12	5980	3900	3080	2990	2850	2730	2600
							17	7860	5130	4050	3930	3740	3590	3420
							29	10450	6810	5380	5220	4970	4770	4540
							41	11970	7800	6170	5980	5700	5460	5200
							52	13820	9010	7120	6910	6580	6310	6010

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

